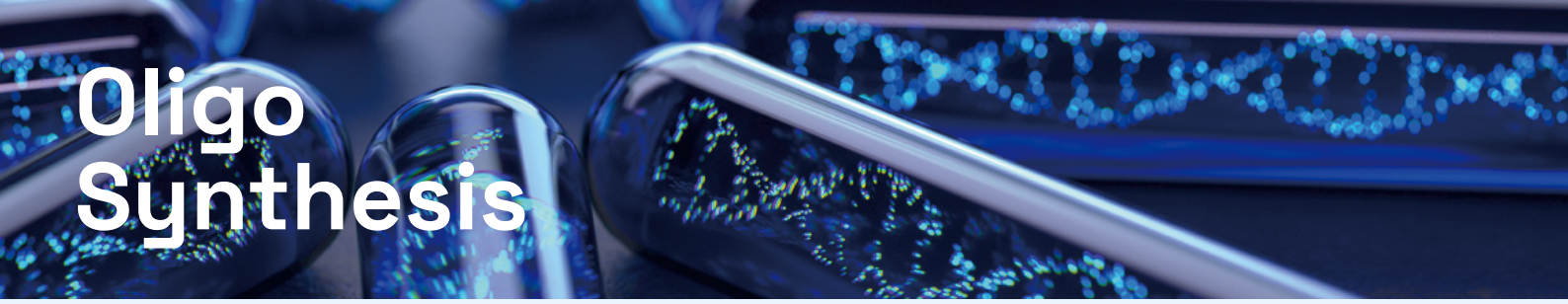
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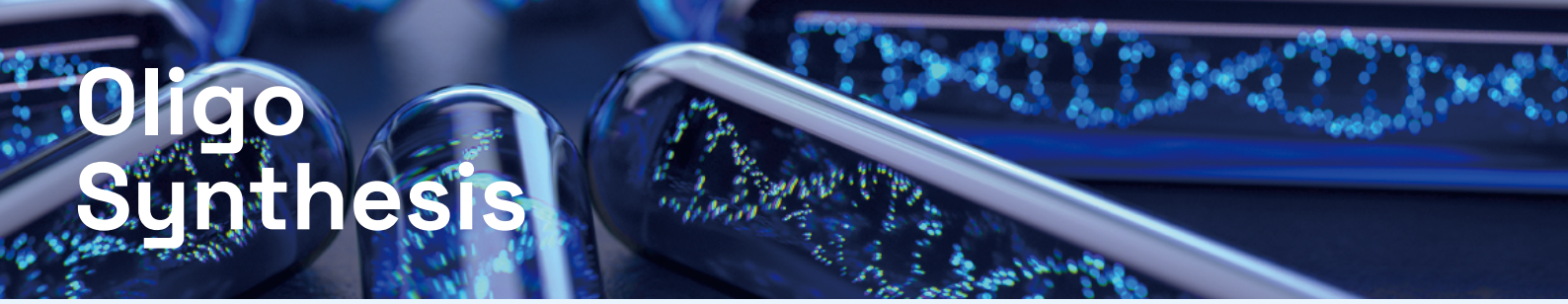
& Materials for Oligo Synthesis Other Raw Materials



Oligo Synthesis

Phosphoramidites

DNA Phosphoramidites P 1-5
RNA Phosphoramidites P 6-11
2′-Fluoro Phosphoramidites P 12-14
2′-O-Me Phosphoramidites P 15-20
2′-O-MOE Phosphoramidites P 21-23
2′-O-4′-C-Locked-NA Phosphoramidites P 24-25
2′-O-propargyl Phosphoramidites P 26
2′-FANA Phosphoramidites P 27
Linker Phosphoramidites P 28-35
Dye Phosphoramidites P 36-37
Reverse Phosphoramidites P 38
NNPOC Phosphoramidites P 39-40
2′-O-NMA Phosphoramidites P 41
2′-O-TMBTM Phosphoramidites P 42
2′-O-TOM Phosphoramidites P 43
2′-O-(methoxycarbonyl)methyl Phosphoramidites P 44
Trifluoroacetamido propyl Phosphoramidites P 45-46
2′-Trifluoroacetamido Phosphoramidites P 47
2′-O-DMA Phosphoramidites P 48
2′-OBOOM Phosphoramidites P 49
2′-O-C16-NHTFA Phosphoramidites P 50
2′-PEG6-NHTFA Phosphoramidites P 51
3′-TrNH Phosphoramidites P 52
3′-Methoxy Phosphoramidites P 53-55
3′-P-Methyl Phosphonamidites P 56-58
3′-P-MOP Phosphonamidites P 59
3′-P-tBu Phosphoramidites P 60-61
5′-BzNPPOC Phosphoramidites P 62



Oligo Synthesis

Phosphoramidites

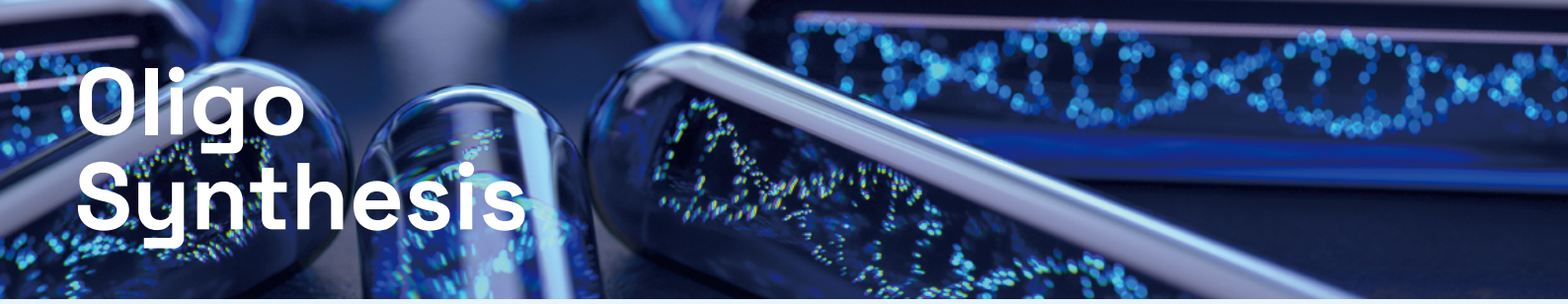
PACE Phosphoramidites P 63-64
SNA Phosphoramidites P 65
hDNA Phosphoramidites P 66
β-L Phosphoramidites P 67-68
Arabino Phosphoramidites P 69-70
Thio Phosphoramidites P 71-73
Chiral Phosphoramidites P 74
GNA Phosphoramidites P 75
UNA Phosphoramidites P 76
HNA Phosphoramidites P 77
TNA Phosphoramidites P 78-79
Bridged-NA Phosphoramidites P 80
exNA Phosphoramidites P 81
Abasic Phosphoramidites P 82
Isotope Labelled Phosphoramidites P 83
Dimer Phosphoramidites P 84-92
Trimer Phosphoramidites P 93-94
Other Phosphoramidites P 95-104

PMO

PMO Monomer P 105-106
PMO Dimer P 107

PNA

P 108-109



Oligo Synthesis

Succinates

DNA Succinates P 110-111
Reverse DNA Succinates P 112
RNA (2′-O-TBDMS) Succinates P 113
2′-F Succinates P 114
2′-O-Me Succinates P 115
2′-O-MOE Succinates P 116
2′-O-TMBTM Succinates P 117
2′-O-TOM Succinates P 118
Dimer Succinates P 119
PMO Succinates P 120-121
Abasic Succinates P 122
Other Succinates P 123-124

Dyes & Quenchers P 125-127

GalNAc P 128-130

Solid Support P 131-133

Oligo Reagents P 134

Click Reagents P 135-137

Other Raw Material

Nucleosides

Ribo Nucleosides P 138-139
Deoxy Nucleosides P 140-142
Dideoxy Nucleosides P 143-146
Arabino Nucleosides P 147-148
Modified Nucleosides P 149-179

Protected Nucleosides

Base Protected Nucleosides P 180-189
DMT Protected Nucleosides P 190-203
TIPDS Protected Nucleosides P 204-206
TBDMS Protected Nucleosides P 207-208
Protected Dimer Nucleosides P 209

Nucleotides

Ribo Nucleotides P 210-224
Deoxy Nucleotides P 225-233
Modified Monophosphates P 234-240
Modified Diphosphates P 241-243
Modified Triphosphates P 244-264
Modified Tetraphosphates P 265-267
Arabino Nucleotides P 268
Cap Analogs P 269-271
Dinucleosides Phosphate P 272-275

Other Raw Material

Dyes precursor P276

Linkers P277-293

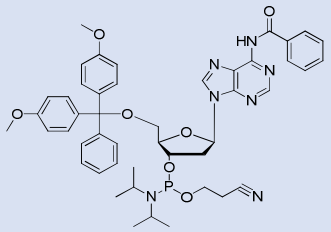
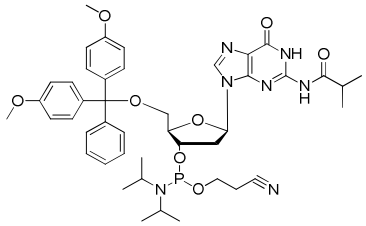
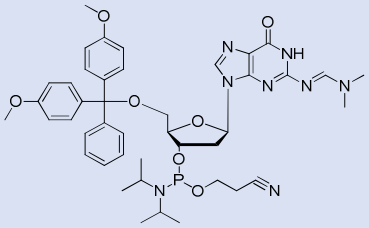
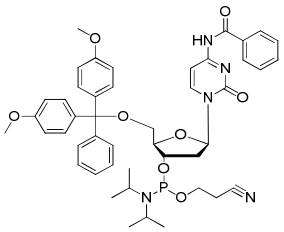
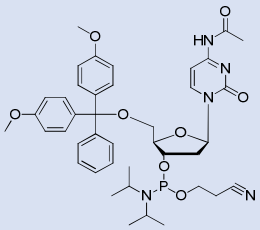
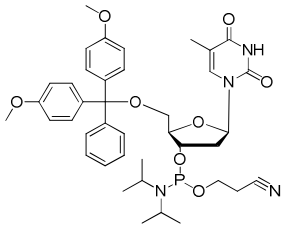
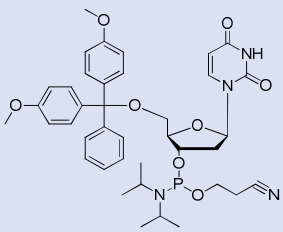
Sugars P294-295

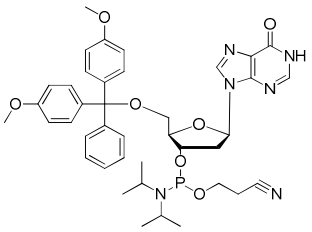
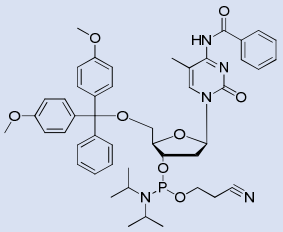
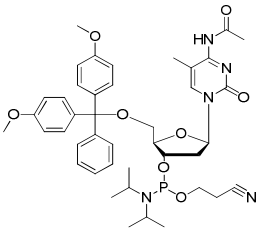
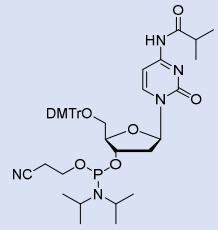
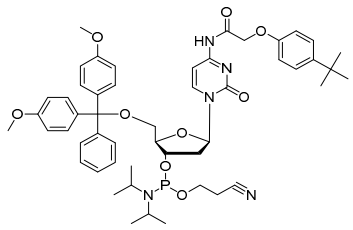
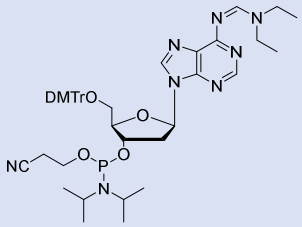
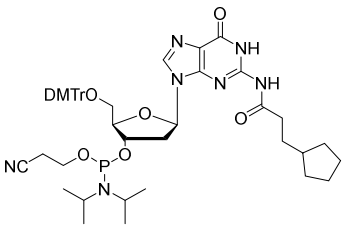
Reagents P296-297

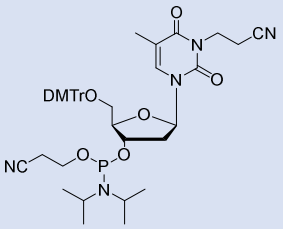
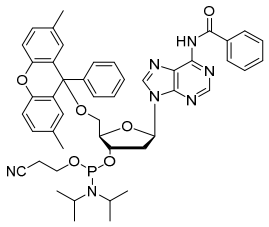
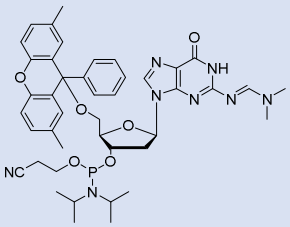
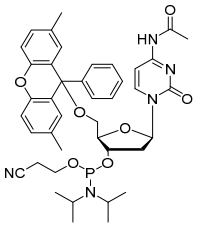
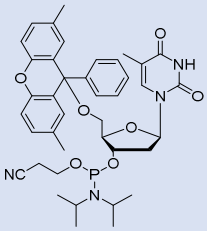
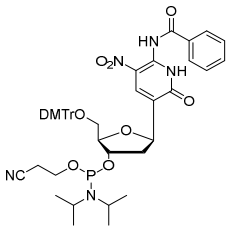
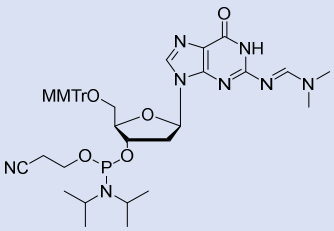
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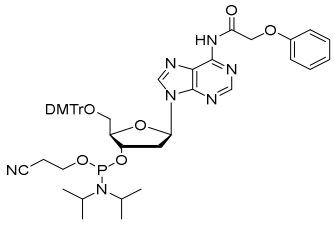
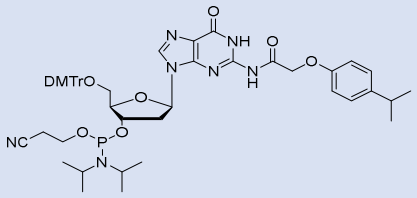
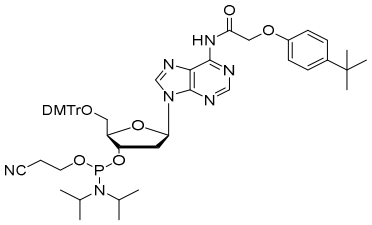
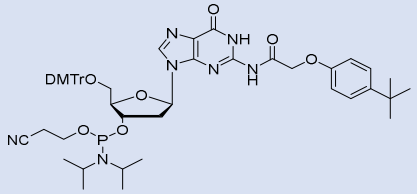
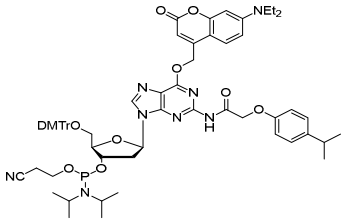
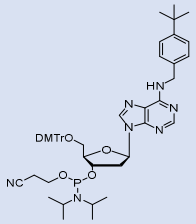
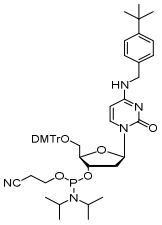
Phosphoramidites

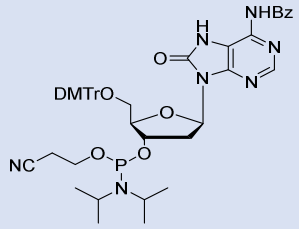
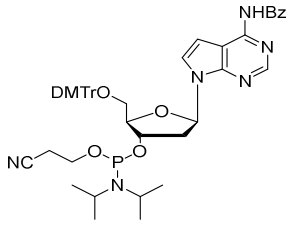
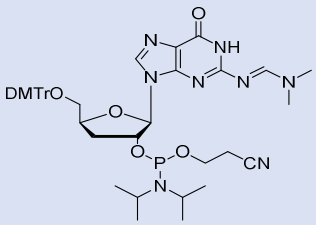
DNA Phosphoramidites

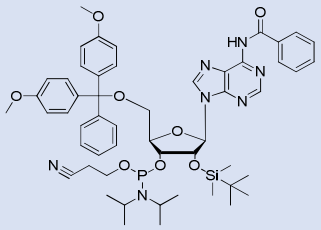
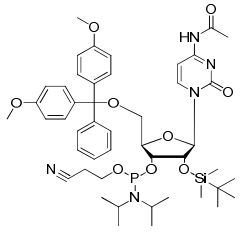
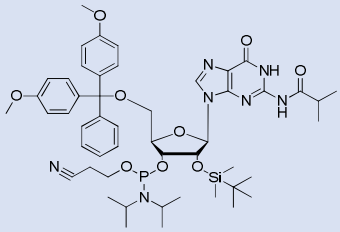
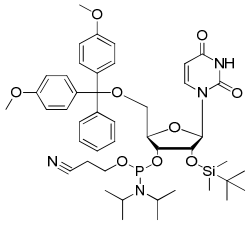
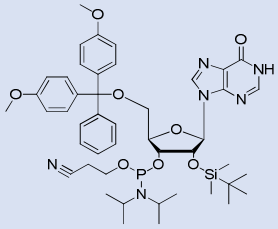
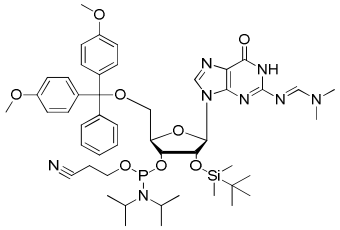
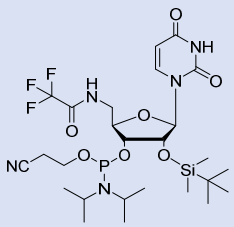
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PD1-004	DMT-dA(Bz)-CE Phosphoramidite	98796-53-3	N6-Benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-deoxyadenosine-3′-cyanoethyl Phosphoramidite	
PD2-004	DMT-dG(iBu)-CE Phosphoramidite	93183-15-4	N2-Isobutyryl-5′-O-(4, 4′-dimethoxytrityl)-2′-deoxyguanosine-3′-cyanoethyl Phosphoramidite	
PD2-006	DMT-dG(dmf)-CE Phosphoramidite	330628-04-1	N2-Dimethylformamidine-5′-O-(4, 4′-dimethoxytrityl)-2′-deoxyguanosine-3′-cyanoethyl Phosphoramidite	
PD3-003	DMT-dC(Bz)-CE Phosphoramidite	102212-98-6	N4-Benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-deoxycytidine-3′-cyanoethyl-Phosphoramidite	
PD3-007	DMT-dC(Ac)-CE Phosphoramidite	154110-40-4	N4-Acetyl-5′-O-(4, 4′-dimethoxytrityl)-2′-deoxycytidine-3′-cyanoethyl Phosphoramidite	
PD4-002	DMT-dT-CE Phosphoramidite	98796-51-1	5′-O-(4, 4′-Dimethoxytrityl)-thymidine-3′-cyanoethyl Phosphoramidite	
PD5-002	DMT-dU-CE Phosphoramidite	109389-30-2	5′-O-(4, 4′-Dimethoxytrityl)-2′-deoxyuridine-3′-cyanoethyl Phosphoramidite	

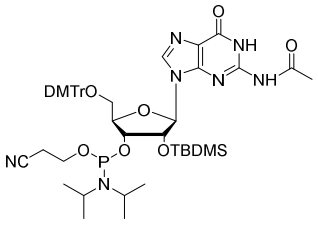
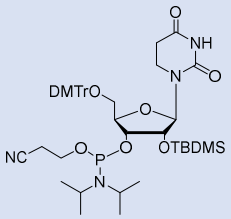
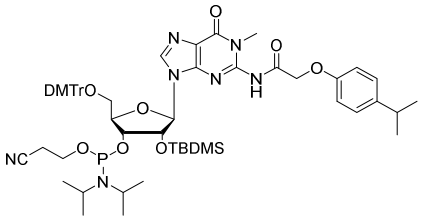
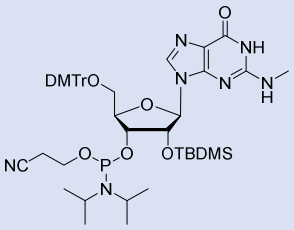
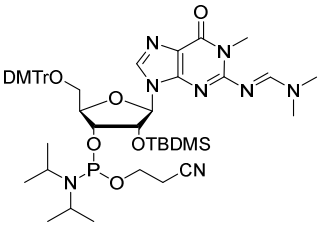
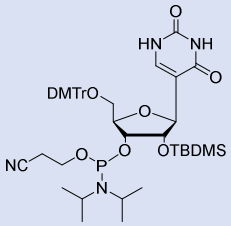
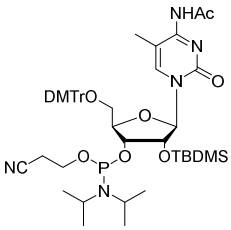
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PD6-002	DMT-dI-CE Phosphoramidite	141684-35-7	5′-O-(4, 4′-Dimethoxytrityl)-2′-deoxyinosine-3′-cyanoethyl Phosphoramidite	
PD3-008	5-Me-DMT-dC(Bz)-CE Phosphoramidite	105931-57-5	N4-Benzoyl-5-Methyl-5′-O-(4, 4′-dimethoxytrityl)-2′-deoxycytidine-3′-cyanoethyl-Phosphoramidite	
PD3-009	5-Me-DMT-dC(Ac)-CE Phosphoramidite	N/A	N4-Acetyl-5-Methyl-5′-O-(4, 4′-dimethoxytrityl)-2′-deoxycytidine-3′-cyanoethyl Phosphoramidite	
PD3-123	5′-O-DMTr-2′-dC(iBu)-3′-CE-Phosphoramidite	N/A	N4-isobutyryl-5′-O-(4, 4′-dimethoxytrityl)-2′-deoxycytidine-3′-O-[(2-cyanoethyl)-N,N-diisopropyl] Phosphoramidite	
PD3-120	5′-ODMTr-2′-dC(n-tBPac)-3′-CE-Phosphoramidite	N/A	N4-(t-butyl-phenoxyacetyl)-5′-O-(4, 4′-dimethoxytrityl)-2′-deoxycytidine-3′-[(2-cyanoethyl)-N, N-diisopropyl]-Phosphoramidite	
PD1-056	N6-diethylformamidine-5′-O-DMTr-2′-dA-3′-CE Phosphoramidite	N/A	N6-diethylformamidine-5′-O-(4, 4′-dimethoxytrityl)-2′-deoxyadenosine-3′-O-[(2-cyanoethyl)-N, N-diisopropyl] Phosphoramidite	
PD2-055	5′-O-DMTr-2′-dG(cpp)-3′-CE-Phosphoramidite	N/A	N2-cyclopentylpropionyl-5′-O-(4, 4′-dimethoxytrityl)-2′-deoxyguanosine-3′-cyanoethyl Phosphoramidite	

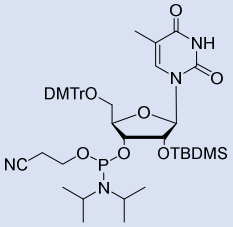
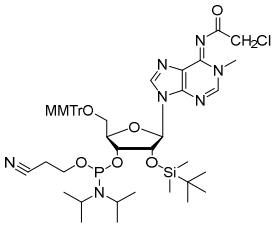
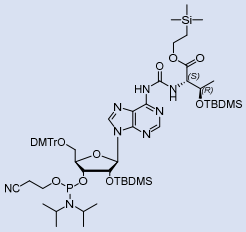
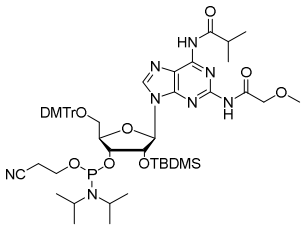
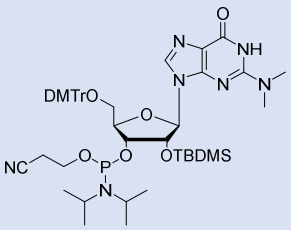
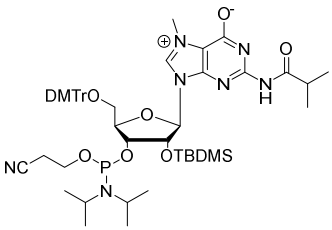
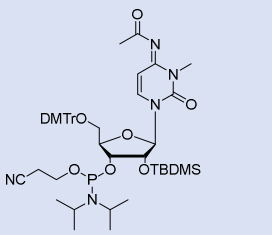
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PD4-045	N3-cyanoethyl-5′-O-DMTr-2′-dT-3′-CE-phosphoramidite	N/A	N3-cyanoethyl-5′-O-(4, 4′-dimethoxytrityl)-2′-deoxythymidine-3′-O-[(2-cyanoethyl)-(N, N-diisopropyl)]-Phosphoramidite	
PD1-070	5′-O-DMPx-2′-dA(Bz)-3′-CE-Phosphoramidite	N/A	N6-benzoyl-5′-O-(2, 7-dimethyl-9-phenyl-9H-xanthen-9-yl)-2′-deoxyadenosine-3′-CE-phosphoramidite	
PD2-077	5′-O-DMPx-2′-dG(dmf)-3′-CE-Phosphoramidite	N/A	N2-Dimethylformamidine-5′-O-(2, 7-dimethyl-9-phenyl-9H-xanthen-9-yl)-2′-deoxyguanosine-3′-CE-phosphoramidite	
PD3-102	5′-O-DMPx-2′-dC(Ac)-3′-CE-Phosphoramidite	N/A	N4-acetyl-5′-O-(2, 7-dimethyl-9-phenyl-9H-xanthen-9-yl)-2′-deoxycytidine-3′-CE-phosphoramidite	
PD4-053	5′-O-DMPx-2′-dT-3′-CE-Phosphoramidite	N/A	5′-O-(2, 7-dimethyl-9-phenyl-9H-xanthen-9-yl)-2′-deoxythymidine-3′-CE-phosphoramidite	
OP-274	5′-O-DMTr-dZ(Bz)-3′-CE-Phosphoramidite	N/A	N6-benzyol-5′-O-(4, 4′-dimethoxytrityl)-2′-deoxy-pyridinamine-3′-O-[(2-cyanoethyl)-N, N-diisopropyl] Phosphoramidite	
PD2-078	5′-OMMTr-2′-dG(dmf)-3′-CE-phosphoramidite	N/A	N2-dimethylformamidine-5′-O-(4-monomethoxytrityl)-2′-deoxyguanosine-3′-O-[(2-cyanoethyl)-N, N-diisopropyl] Phosphoramidite	

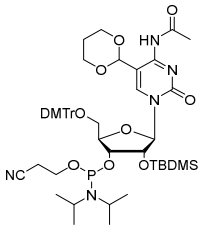
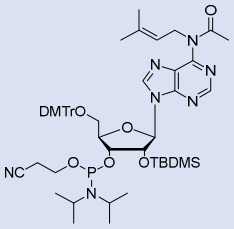
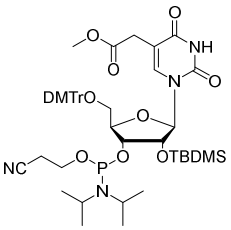
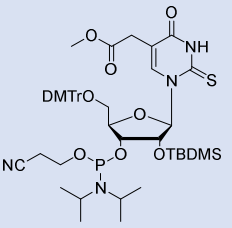
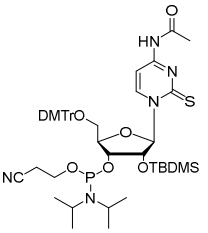
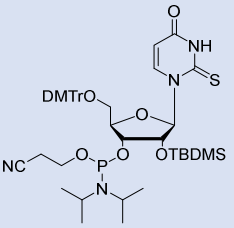
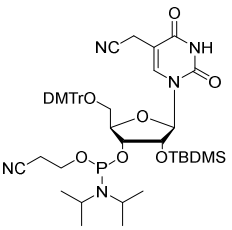
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PD1-084	5′-ODMTr-2′-dA(Pac)-3′-CE-Phosphoramidite	N/A	N6-phenoxyacetyl-5′-O-(4, 4′-dimethoxytrityl)-2′-deoxyadenosine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)]-phosphoramidite	
PD2-094	5′-ODMTr-2′-dG(iPr-Pac)-3′-CE-Phosphoramidite	N/A	N2-(4-isopropylphenoxyacetyl)-5′-O-(4, 4′-dimethoxytrityl)-2′-deoxyguanosine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)]-phosphoramidite	
PD1-085	5′-ODMTr-2′-dA(n-tBPac)-3′-CE-Phosphoramidite	N/A	N6-(t-butyl-phenoxyacetyl)-5′-O-(4, 4′-dimethoxytrityl)-2′-deoxyadenosine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)]-phosphoramidite	
PD2-095	5′-ODMTr-2′-dG(n-tBPac)-3′-CE-Phosphoramidite	N/A	N2-(t-butyl-phenoxyacetyl)-5′-O-(4, 4′-dimethoxytrityl)-2′-deoxyguanosine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)]-phosphoramidite	
PD2-115	DEACM-Caged-5′-ODMTr-2′-dG(iPr-pac)-3′-CE-Phosphoramidite	N/A	N/A	
PD1-088	5′-ODMTr-2′-dA(4-tert-butylbenzyl)-3′-CE-Phosphoramidite	N/A	N6-(4-tert-butylbenzyl)-5′-O-(4, 4′-dimethoxytrityl)-2′-deoxyadenosine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)]-phosphoramidite	
PD3-117	5′-ODMTr-2′-dC(4-tert-butylbenzyl)-3′-CE-Phosphoramidite	N/A	N4-(4-tert-butylbenzyl)-5′-O-(4, 4′-dimethoxytrityl)-2′-deoxycytidine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)]-phosphoramidite	

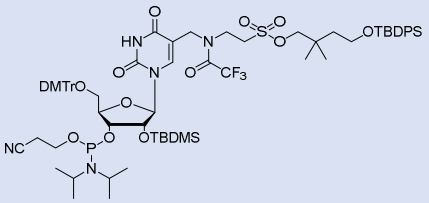
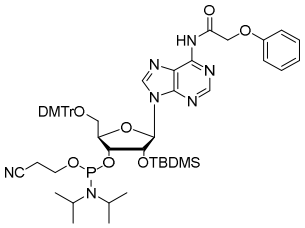
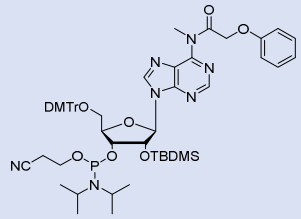
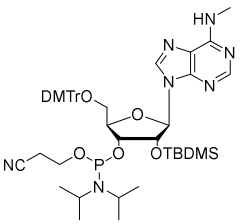
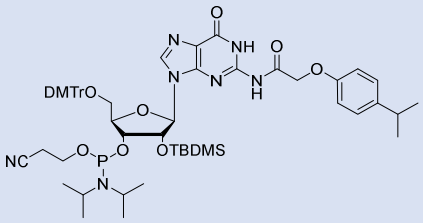
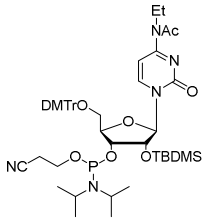
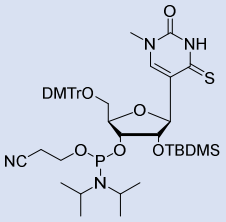
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PD1-090	5′-ODMTr-8-oxo-dA(Bz)-3′-CE-phosphoramidite	N/A	N6-benzoyl-5′-O-(4, 4′-dimethoxytrityl)-8-oxo-2′-deoxyadenosine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)]-phosphoramidite	
PD1-089	5′-ODMTr-7-deaza-dA(Bz)-3′-CE-phosphoramidite	N/A	N6-benzoyl-5′-O-(4, 4′-dimethoxytrityl)-7-deaza-2′-deoxyadenosine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)]-phosphoramidite	
PD2-099	5′-O-DMTr-3′-dG(dmf)-2′-CE-Phosphoramidite	N/A	N2-dimethylformamidine-5′-O-(4, 4′-dimethoxytrityl)-3′-deoxyguanosine-2′-O-[(2-cyanoethyl)-N, N-diisopropyl] Phosphoramidite	

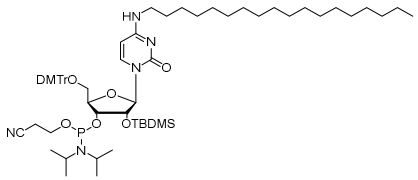
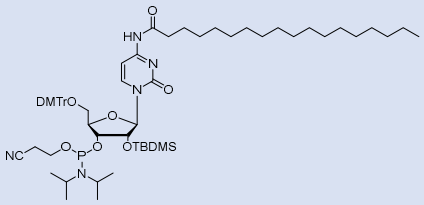
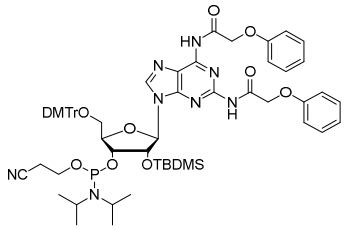
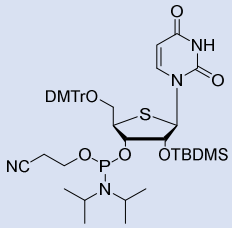
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PR1-008	DMT-2′-O-TBDMS-A(Bz)-CE Phosphoramidite	104992-55-4	N6-Benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-(t-butyl-dimethylsilyl)-adenosine-3′-cyanoethyl Phosphoramidite	
PR3-008	DMT-2′-O-TBDMS-C(Ac)-CE Phosphoramidite	121058-88-6	N4-Acetyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-(t-butyl-dimethylsilyl)-cytidine-3′-cyanoethyl Phosphoramidite	
PR2-007	DMT-2′-O-TBDMS-G(iBu)-CE Phosphoramidite	147201-04-5	N2-Isobutyryl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-(t-butyl-dimethylsilyl)-guanosine-3′-cyanoethyl Phosphoramidite	
PR5-003	DMT-2′-O-TBDMS-U-CE Phosphoramidite	118362-03-1	5′-O-(4, 4′-Dimethoxytrityl)-2′-O-(t-butyldimethylsilyl)-uridine-3′-cyanoethyl Phosphoramidite	
PR6-003	DMT-2′-O-TBDMS-I-CE-Phosphoramidite	N/A	5′-O-(4, 4′-Dimethoxytrityl)-2′-O-(t-butyldimethylsilyl)-inosine-3′-cyanoethyl Phosphoramidite	
PR2-021	DMT-2′-O-TBDMS-G(dmf)-CE Phosphoramidite	149559-87-5	N2-Dimethylformamidine-5′-O-(4, 4′-dimethoxytrityl)-2′-O-(t-butyl-dimethylsilyl)-guanosine-3′-cyanoethyl Phosphoramidite	
PR5-065	2′-O-TBDMS-5′-trifluoroacetamido-U-3′-CE-Phosphoramidite	N/A	2′-O-(t-butyl-dimethylsilyl)-5′-trifluoroacetamido-uridine-3′-[(2-cyanoethyl)-N, N-diisopropyl] phosphoramidite	

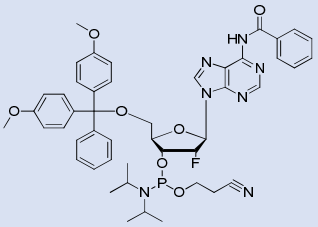
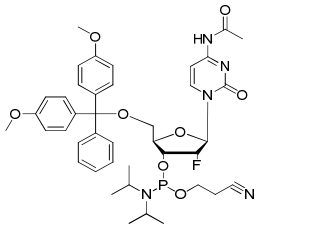
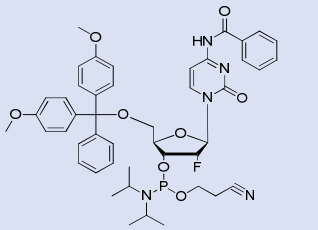
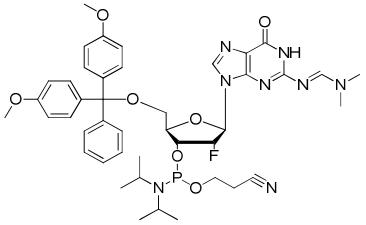
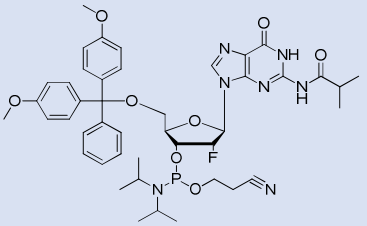
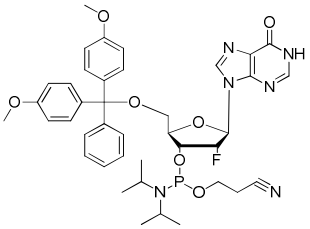
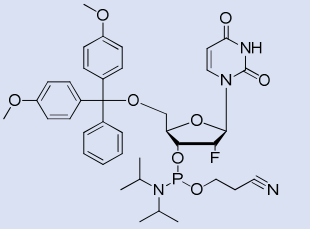
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PR2-069	5′-O-DMTr-2′-O-TBDMS-G(Ac)-3′-CE-Phosphoramidite	N/A	N2-Acetyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-(t-butyl-dimethylsilyl)-guanosine-3′-cyanoethyl Phosphoramidite	
PR5-078	5′-O-DMTr-2′-O-TBDMS-5, 6-dihydrouridine-3′-CE-Phosphoramidite	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-O-(t-butyl-dimethylsilyl)-5, 6-dihydrouridine-3′-cyanoethyl Phosphoramidite	
PR2-085	N1-Me-5′-O-DMTr-2′-O-TBDMS-G(iPr-pac)-3′-CE-Phosphoramidite	N/A	N1-methyl-N2-(p-isopropyl-phenoxyacetyl)-5′-O-(4, 4′-dimethoxytrityl)-2′-O-(t-butyl-dimethylsilyl)-guanosine-3′-cyanoethyl Phosphoramidite	
PR2-087	5′-O-DMTr-2′-O-TBDMS-G(Me)-3′-CE-Phosphoramidite	N/A	N2-methyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-(t-butyl-dimethylsilyl)-guanosine-3′-cyanoethyl Phosphoramidite	
PR2-080	N1-Me-5′-O-DMTr-2′-O-TBDMS-G(dmf)-3′-CE-Phosphoramidite	N/A	N1-methyl-N2-dimethylformamide-5′-O-(4, 4′-dimethoxytrityl)-2′-O-(t-butyl-dimethylsilyl)-guanosine-3′-cyanoethyl Phosphoramidite	
PR5-096	5′-O-DMTr-2′-O-TBDMS-Pseudouridine-3′-CE-Phosphoramidite	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-O-(t-butyl-dimethylsilyl)-Pseudouridine-3′-O-[(2-cyanoethyl)-(N, N-diisopropyl)]-Phosphoramidite	
PR3-114	5′-ODMTr-2′-OTBDMS-5-Me-C(Ac)-3′-CE-Phosphoramidite	N/A	N4-Acetyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-(t-butyl-dimethylsilyl)-5-methyl-cytidine-3′-cyanoethyl Phosphoramidite	

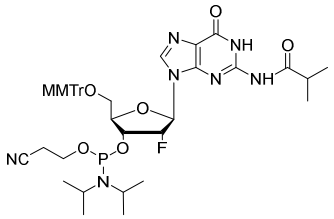
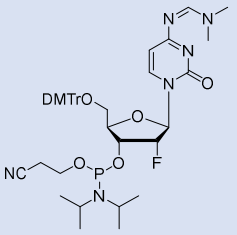
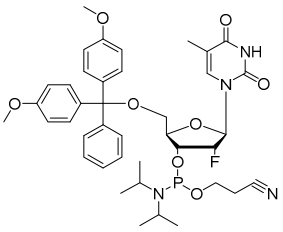
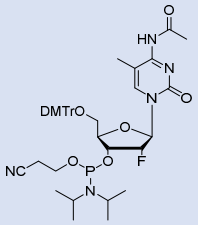
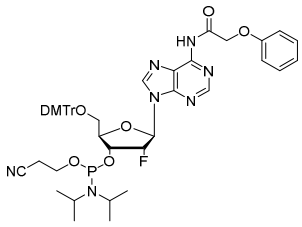
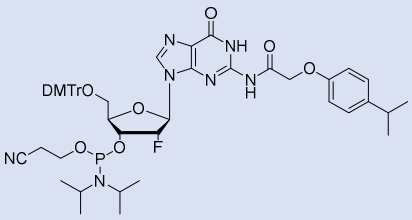
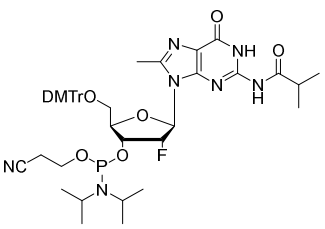
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PR5-097	5′-ODMTr-2′-OTBDMS-5-Me-U-3′-CE-Phosphoramidite	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-O-(t-butyl-dimethylsilyl)-5-methyl-uridine-3′-cyanoethyl Phosphoramidite	
PR1-115	N1-Me-5′-OMMTr-2′-OTBDMS-A(Cl-Ac)-3′-CE-Phosphoramidite	N/A	N1-methyl-N6-chloroacetyl-5′-O-(4-monomethoxytrityl)-2′-O-(t-butyl-dimethylsilyl)-adenosine-3′-O-[(2-cyanoethyl)-N, N-diisopropyl] Phosphoramidite	
PR1-178	5′-O-DMTr-2′-O-TBDMS-A(carbamoyl-O-TBDMS-L-threonine 2-trimethylsilylethyl ester)-3′-CE-Phosphoramidite	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-O-(t-butyl-dimethylsilyl)-adenosine(carbamoyl-O-(t-butyl-dimethylsilyl)-L-threonine 2-trimethylsilylethyl ester)-3′-O-[(2-cyanoethyl)-N,N-diisopropyl] Phosphoramidite	
PR1-179	2-(2-methoxyacetamido)-5′-O-DMTr-2′-O-TBDMS-A(iBu)-3′-CE-Phosphoramidite	N/A	2-(2-methoxyacetamido)-N6-isobutyryl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-(t-butyl-dimethylsilyl)-adenosin-3′-O-[(2-cyanoethyl)-N,N-diisopropyl] Phosphoramidite	
PR2-115	N2-diMe-5′-ODMTr-2′-OTBDMS-G-3′-CE-phosphoramidite	N/A	N2-dimethyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-(t-butyl-dimethylsilyl)-guanosine-3′-O-[(2-cyanoethyl)-N, N-diisopropyl] Phosphoramidite	
PR2-116	N7-Me-5′-ODMTr-2′-O-TBDMS-G(iBu)-3′-CE-phosphoramidite	N/A	N2-isobutyryl-N7-methyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-(t-butyl-dimethylsilyl)-guanosine-3′-O-[(2-cyanoethyl)-N, N-diisopropyl] Phosphoramidite	
PR3-137	N3-Me-5′-ODMTr-2′-OTBDMS-C(Ac)-3′-CE-phosphoramidite	N/A	N3-methyl-N4-acetyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-(t-butyl-dimethylsilyl)-cytidine-3′-O-[(2-cyanoethyl)-N, N-diisopropyl] Phosphoramidite	

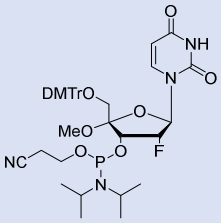
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PR3-138	5′-ODMTr-2′-O-TBDMS-5-(1, 3-dioxan-2-yl)-C(Ac)-3′-CE-phosphoramidite	N/A	N4-acetyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-(t-butyl-dimethylsilyl)-5-(1, 3-dioxan-2-yl)-cytidine-3′-O-[(2-cyanoethyl)-N, N-diisopropyl] Phosphoramidite	
PR1-180	N6-(3-methylbut-2-en-1-yl)-5′-O-DMTr-2′-O-TBDMS-A(Ac)-3′-CE-Phosphoramidite	N/A	N6-(3-methylbut-2-en-1-yl)-5′-O-(4, 4′-dimethoxytrityl)-2′-O-(t-butyl-dimethylsilyl)-adenosine(acetyl)-3′-O-[(2-cyanoethyl)-N,N-diisopropyl] Phosphoramidite	
PR5-186	5′-O-DMTr-2′-O-TBDMS-5-(2-methoxy-2-oxoethyl)-U-3′-CE-Phosphoramidite	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-O-(t-butyl-dimethylsilyl)-5-(2-methoxy-2-oxoethyl)-uridine-3′-O-[(2-cyanoethyl)-N,N-diisopropyl] Phosphoramidite	
PR5-187	5′-O-DMTr-2′-O-TBDMS-5-(2-methoxy-2-oxoethyl)-2-thio-U-3′-CE-Phosphoramidite	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-O-(t-butyl-dimethylsilyl)-5-(2-methoxy-2-oxoethyl)-2-thio-uridine-O-[(2-cyanoethyl)-N,N-diisopropyl] Phosphoramidite	
PR3-145	5′-ODMTr-2′-O-TBMDS-2-SH-C(Ac)-3′-CE-Phosphoramidite	N/A	N4-acetyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-(t-butyl-dimethylsilyl)-2-thiocytidine-3′-O-[(2-cyanoethyl)-N, N-diisopropyl] Phosphoramidite	
PR5-157	5′-ODMTr-2′-O-TBMDS-2-SH-U-3′-CE-Phosphoramidite	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-O-(t-butyl-dimethylsilyl)-2-thiouridine-3′-O-[(2-cyanoethyl)-N, N-diisopropyl]-phosphoramidite	
PR5-188	5′-O-DMTr-2′-O-TBDMS-5-cyanomethyl-U-3′-CE-Phosphoramidite	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-O-(t-butyl-dimethylsilyl)-5-cyanomethyl-uridine-3′-O-[(2-cyanoethyl)-N,N-diisopropyl] Phosphoramidite	

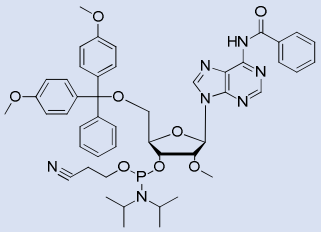
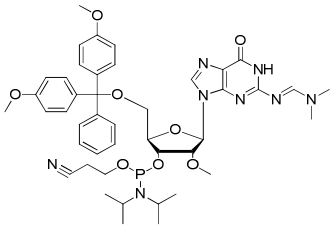
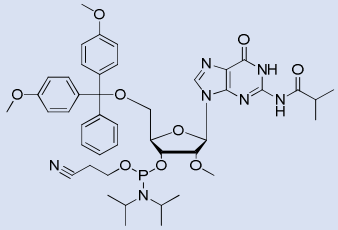
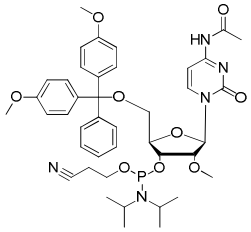
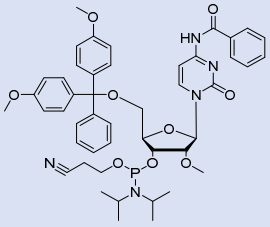
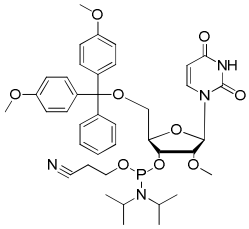
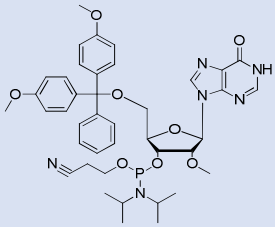
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PR5-189	5′-O-DMTr-2′-O-TBDMS-5-(N-(2-((4-OTBDPS-2, 2-dimethylbutoxy)sulfonyl)ethyl)-2, 2, 2-trifluoroacetamido)methyl-U-3′-CE-Phosphoramidite	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-O-(t-butyl-dimethylsilyl)-5-(N-(2-((4-OTBDPS-2, 2-dimethylbutoxy)sulfonyl)ethyl)-2, 2, 2-trifluoroacetamido)methyl-uridine-3′-O-[(2-cyanoethyl)-N,N-diisopropyl] Phosphoramidite	
PR1-118	5′-ODMTr-2′-OTBDMS-A(Pac)-3′-CE-phosphoramidite	N/A	N6-phenoxyacetyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-(t-butyl-dimethylsilyl)-adenosine-3′-O-[(2-cyanoethyl)-N, N-diisopropyl] Phosphoramidite	
PR1-189	N6-Me-5′-ODMTr-2′-OTBDMS-A(Pac)-3′-CE-Phosphoramidite	N/A	N6-methyl-N6-phenoxyacetyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-(t-butyl-dimethylsilyl)-adenosine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)]Phosphoramidite	
PR1-151	N6-Me-5′-ODMTr-2′-OTBDMS-A-3′-CE-phosphoramidite	N/A	N6-methyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-(t-butyl-dimethylsilyl)-adenosine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)]-phosphoramidite	
PR2-111	5′-ODMTr-2′-OTBDMS-G(iPr-Pac)-3′-CE-phosphoramidite	N/A	N2-(4-isopropylphenoxyacetyl)-5′-O-(4, 4′-dimethoxytrityl)-2′-O-(t-butyl-dimethylsilyl)-guanosine-3′-O-[(2-cyanoethyl)-N, N-diisopropyl] Phosphoramidite	
PR3-169	N4-Et-N4-Ac-5′-ODMTr-2′-OTBDMS-C-3′-CE-Phosphoramidite	N/A	N4-ethyl-N4-acetyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-(t-butyldimethylsilyl)-cytidine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)]-phosphoramidite	
PR5-240	5′-ODMTr-2′-OTBDMS-N1-Me-4-SH-Pseudouridine-3′-CE-phosphoramidite-3′-CE-Phosphoramidite	N/A	N/A	

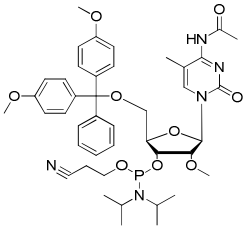
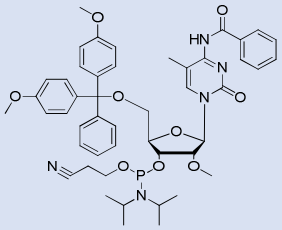
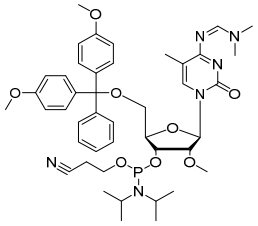
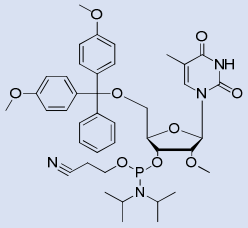
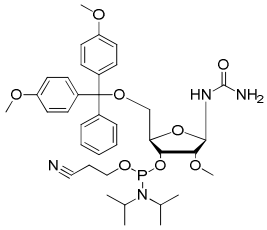
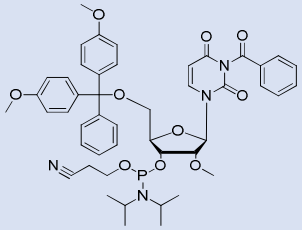
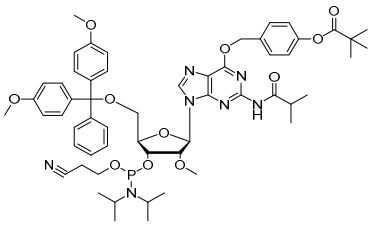
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PR3-149	5′-ODMTr-2′-OTBDMS-C(octadecyl)-3′-CE-Phosphoramidite	N/A	N4-octadecyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-(t-butyl-dimethylsilyl)-Cytidine-3′-O-[(2-cyanoethyl)-N, N-diisopropyl]-phosphoramidite	
PR3-140	5′-ODMTr-2′-O-TBDMS-C(1-oxo-octadecan-1-yl)-3′-CE-Phosphoramidite	N/A	N4-(1-oxo-octadecane-1-yl)-5′-O-(4, 4′-dimethoxytrityl)-2′-O-(t-butyl-dimethylsilyl)-cytidine-3′-O-[(2-cyanoethyl)-N, N-diisopropyl] Phosphoramidite	
OP-280	5′-ODMTr-2′-OTBDMS-2, 6-diPAC-Diaminopurine-3′-CE-Phosphoramidite	N/A	N2, N6-bis(phenoxyacetyl)-5′-O-(4, 4′-dimethoxytrityl)-2′-O-(t-butyl-dimethylsilyl)-2, 6-diaminopurine-3′-O-[(2-cyanoethyl)-N, N-diisopropyl]-phosphoramidite	
PR5-154	5′-ODMTr-2′-OTBDMS-4′-Thiouridine-3′-CE-Phosphoramidite	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-O-(t-butyl-dimethylsilyl)-4′-thiouridine-3′-O-[(2-cyanoethyl)-N, N-diisopropyl]-phosphoramidite	

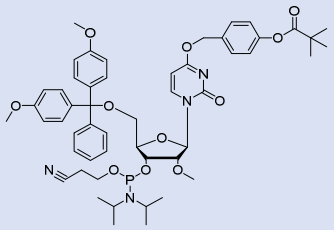
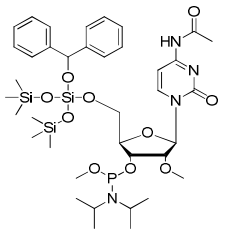
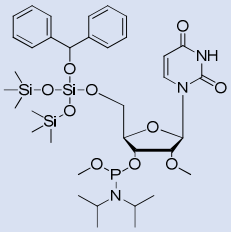
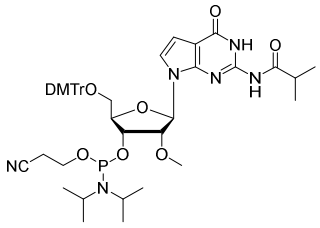
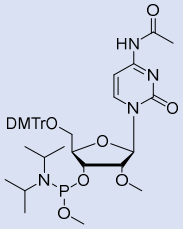
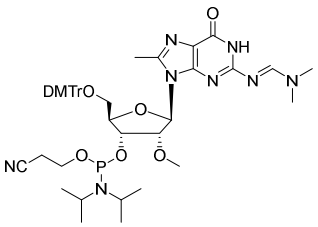
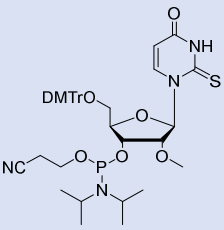
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PD1-001	DMT-2′-F-dA(Bz)-CE Phosphoramidite	136834-22-5	N6-Benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-fluoro-2′-deoxyadenosine-3′-cyanoethyl Phosphoramidite	
PD3-001	DMT-2′-F-dC(Ac)-CE Phosphoramidite	159414-99-0	N4-Acetyl-5′-O-(4, 4′-dimethoxytrityl)-2′-fluoro-2′-deoxycytidine-3′-cyanoethyl Phosphoramidite	
PD3-002	DMT-2′-F-dC(Bz)-CE Phosphoramidite	161442-19-9	N4-Benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-fluoro-2′-deoxycytidine-3′-cyanoethyl Phosphoramidite	
PD2-001	DMT-2′-F-dG(dmf)-CE Phosphoramidite	N/A	N2-Dimethylformamidine-5′-O-(4, 4′-dimethoxytrityl)-2′-fluoro-2′-deoxyguanosine-3′-cyanoethyl Phosphoramidite	
PD2-002	DMT-2′-F-dG(iBu)-CE Phosphoramidite	144089-97-4	N2-Isobutyryl-5′-O-(4, 4′-dimethoxytrityl)-2′-fluoro-2′-deoxyguanosine-3′-cyanoethyl Phosphoramidite	
PD6-001	5′-O-DMTr-2′-F-dI-3′-CE Phosphoramidite	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-fluoro-2′-deoxyinosine-3′-cyanoethyl Phosphoramidite	
PD5-001	DMT-2′-F-dU-CE Phosphoramidite	146954-75-8	5′-O-(4, 4′-dimethoxytrityl)-2′-Fluoro-2′-deoxyuridine-3′-cyanoethyl Phosphoramidite	

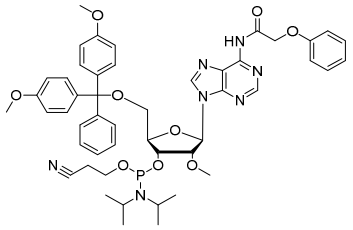
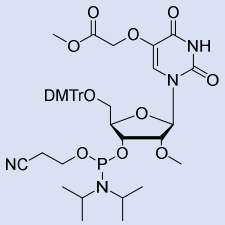
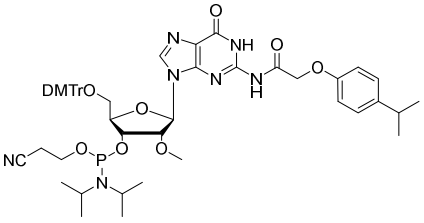
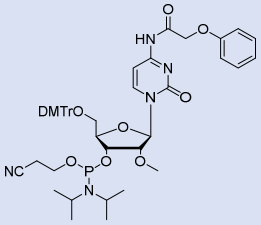
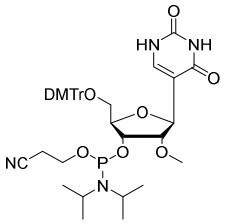
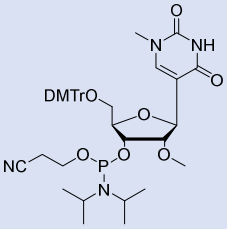
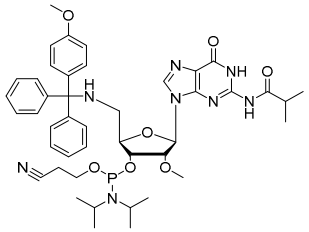
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PD2-035	5′-O-MMTr-2′-F-dG(iBu)-3′-CE Phosphoramidite	N/A	N2-Isobutyryl-5′-O-(4-methoxytrityl)-2′-fluoro-2′-deoxyguanosine-3′-cyanoethyl Phosphoramidite	
PD3-053	5′-O-DMTr-2′-F-dC(dmf)-3′-CE-Phosphoramidite	N/A	N4-dimethylformamidine-5′-O-(4, 4′-Dimethoxytrityl)-2′-fluoro-deoxycytidine-3′-cyanoethyl Phosphoramidite	
PD4-048	5′-ODMTr-2′-F-dT-3′-CE-Phosphoramidite	N/A	5′-O-(4, 4-dimethoxytrityl)-2′-fluoro-deoxythymidine-3′-O-[(2-cyanoethyl)-N, N-diisopropyl] Phosphoramidite	
PD3-101	5′-O-DMTr-2′-F-5-Me-dC(Ac)-3′-CE-Phosphoramidite	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-fluoro-5-methyl-2′-deoxycytidine-3′-O-[(2-cyanoethyl)-N, N-diisopropyl] Phosphoramidite	
PD1-083	5′-ODMTr-2′-F-dA(Pac)-3′-CE-Phosphoramidite	N/A	N6-phenoxyacetyl-5′-O-(4, 4′-dimethoxytrityl)-2′-fluoro-deoxyadenosine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)]-phosphoramidite	
PD2-093	5′-ODMTr-2′-F-dG(iPr-Pac)-3′-CE-Phosphoramidite	N/A	N2-(4-isopropylphenoxyacetyl)-5′-O-(4, 4′-dimethoxytrityl)-2′-fluoro-deoxyguanosine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)]-phosphoramidite	
PD2-097	5′-ODMTr-2′-F-8-Me-dG(iBu)-3′-CE-Phosphoramidite	N/A	N2-isobutyryl-8-methyl-5′-O-(4, 4′-dimethoxytrityl)-2′-fluoro-deoxyguanosine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)]-phosphoramidite	

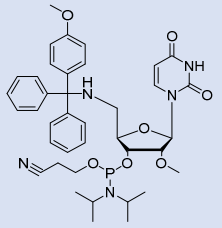
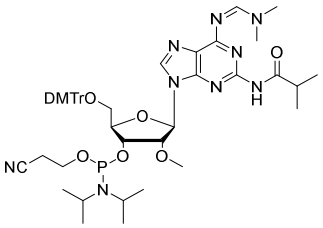
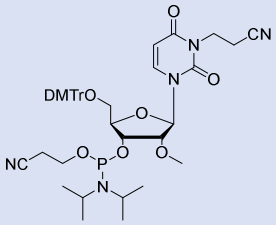
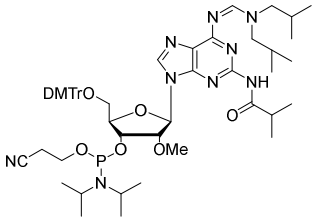
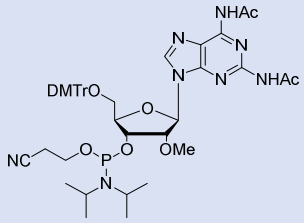
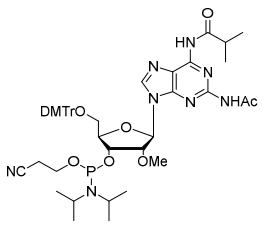
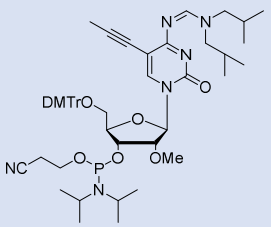
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PD5-054	5′-ODMTr-4′-Cα-OMe-2′-F-dU-3′-CE-phosphoramidite	N/A	5′-O-(4, 4′-dimethoxytrityl)-4′-Cα-O-methyl-2′-fluoro-deoxyuridine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)]-phosphoramidite	

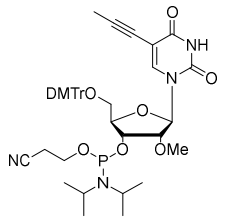
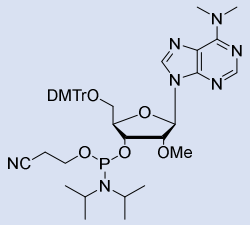
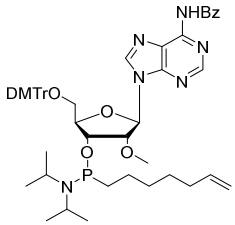
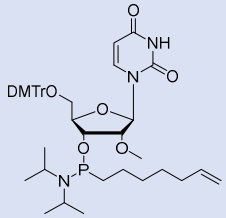
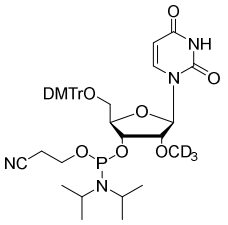
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PR1-001	DMT-2′-O-Me-A(Bz)-CE Phosphoramidite	110782-31-5	N6-Benzoyl-5′-O-(4, 4′-Dimethoxytrityl)-2′-O-methyl-adenosine-3′-cyanoethyl Phosphoramidite	
PR2-001	DMT-2′-O-Me-G(dmf)-CE Phosphoramidite	128219-77-2	N2-Dimethylfromamide-5′-O-(4, 4′-Dimethoxytrityl)-2′-O-methyl-guanosine-3′-cyanoethyl Phosphoramidite	
PR2-002	DMT-2′-O-Me-G(iBu)-CE Phosphoramidite	150780-67-9	N2-Isobutyryl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methyl-guanosine-3′-cyanoethyl Phosphoramidite	
PR3-001	DMT-2′-OMe-C(Ac)-CE Phosphoramidite	199593-09-4	N4-Acetyl-5′-O-(4, 4′-Dimethoxytrityl)-2′-O-methyl-cytidine-3′-cyanoethyl Phosphoramidite	
PR3-002	DMT-2′-O-Me-C(Bz)-CE Phosphoramidite	110764-78-8	N4-Benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methyl-cytidine-3′-cyanoethyl Phosphoramidite	
PR5-001	DMT-2′-O-Me-U-CE Phosphoramidite	110764-79-9	5′-O-(4, 4′-Dimethoxytrityl)-2′-O-methyl-uridine-3′-cyanoethyl Phosphoramidite	
PR6-001	DMT-2′-O-Me-I-CE Phosphoramidite	128219-85-2	5′-O-(4, 4′-Dimethoxytrityl)-2′-O-methyl-inosine-3′-cyanoethyl Phosphoramidite	

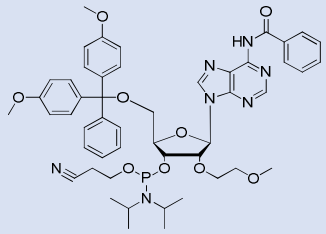
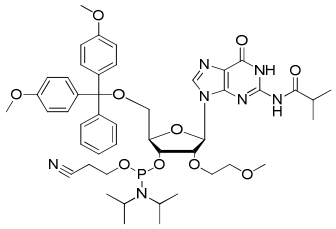
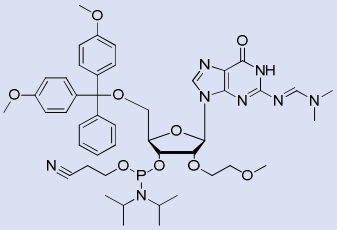
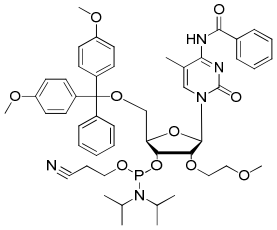
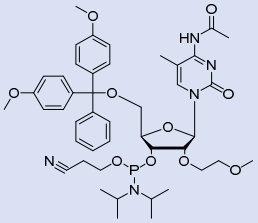
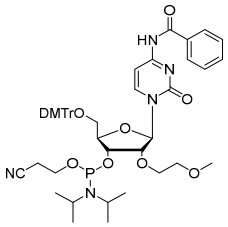
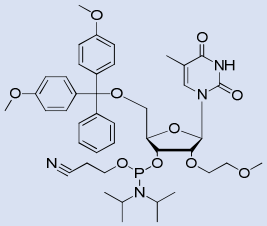
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PR3-003	5-Me-DMT-2'-O-Me-C(Ac)-CE Phosphoramidite	N/A	N4-Acetyl-5-methyl-5'-O-(4, 4'-dimethoxytrityl)-2'-O-methyl-cytidine-3'-cyanoethyl Phosphoramidite	
PR3-010	5-Me-DMT-2'-O-Me-C(Bz)-CE-Phosphoramidite	166593-57-3	N4-Benzoyl-5-methyl-5'-O-(4, 4'-dimethoxytrityl)-2'-O-methyl-cytidine-3'-cyanoethyl Phosphoramidite	
PR3-012	5-Me-DMT-2'-O-Me-C(dmf)-CE Phosphoramidite	N/A	N4-Dimethylformamidine-5-methyl-5'-O-(4,4'-dimethoxytrityl)-2'-O-methyl-cytidine-3'-cyanoethyl Phosphoramidite	
PR5-002	5-Me-DMT-2'-OMe-U-CE Phosphoramidite / DMT-2'-OMe-T-CE Phosphoramidite	168611-18-5	5-Methyl-5'-O-(4, 4'-dimethoxytrityl)-2'-O-methyl-uridine-3'-cyanoethyl Phosphoramidite	
ON-008	DMT-1'-urea-2'-O-Me Phosphoramidite	N/A	5'-O-(4, 4'-Dimethoxytrityl)-1'-urea-2'-O-methyl phosphoramidite	
PR5-012	N3-Bz-DMT-2'-O-Me-U-CE-Phosphoramidite	N/A	N3-Benzoyl-5'-O-(4, 4'-Dimethoxytrityl)-2'-O-methyl-uridine-3'-cyanoethyl Phosphoramidite	
PR2-013	O6-Protected-5'-DMT-2'-OMe-G(iBu)-CE Phosphoramidite	N/A	O6-(p-tolyl pivalate)-N2-Isobutyryl-5'-O-(4, 4'-dimethoxytrityl)-2'-O-methyl-guanosine-3'-cyanoethyl Phosphoramidite	

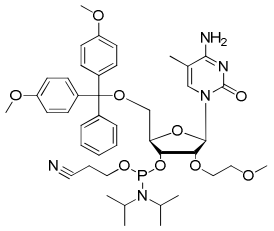
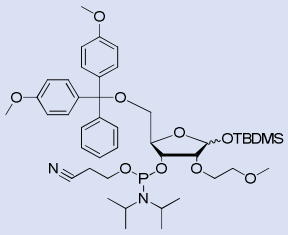
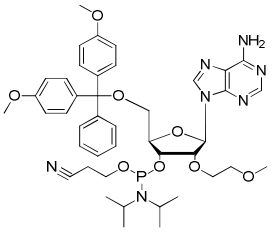
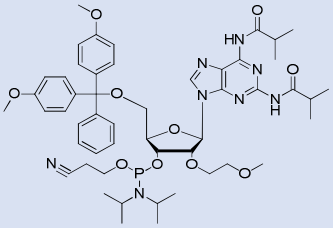
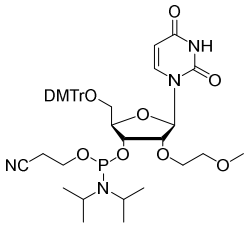
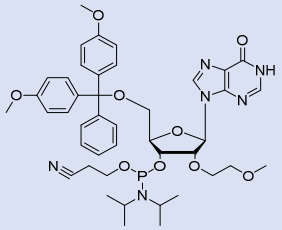
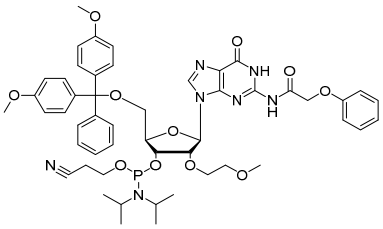
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PR5-013	O4-(p-tolyl pivalate)-5'-DMT-2'-OMe-U Phosphoramidite	N/A	O4-(p-tolyl pivalate)-5'-O-(4, 4'-dimethoxytrityl)-2'-O-methyl-uridine-3'-cyanoethyl Phosphoramidite	
PR3-022	5'-BzH-2'-OMe-Ac-rC-3'-Methoxyphosphoramidite	N/A	5'-BzH-2'-O-methyl-Ac-Cytidine-3'-Methoxyphosphoramidite	
PR5-015	5'-BzH-2'-OMe-rU-3'-Methoxyphosphoramidite	N/A	5'-BzH-2'-O-methyl-Uridine-3'-Methoxyphosphoramidite	
PR2-055	5'-O-DMTr-7-deaza-2'-O-Me-G(iBu)-3'-CE-Phosphoramidite	N/A	N2-Isobutyryl-5'-O-(4,4'-dimethoxytrityl)-7-deaza-2'-O-methyl-guanosine -3'-cyanoethyl Phosphoramidite	
PR3-084	5'-O-DMTr-2'-O-Me-C(Ac)-3'-Methoxyphosphoramidite	N/A	N4-acetyl-5'-O-(4, 4'-dimethoxytrityl)-2'-O-methyl-cytidine-3'-[Methoxy-(N, N-diisopropyl)] Phosphoramidite	
PR2-088	5'-O-DMTr-2'-O-Me-8-Me-G(dmf)-3'-CE Phosphoramidite	N/A	N2-dimethylformamide-8-methyl-5'-O-(4, 4'-dimethoxytrityl)-2'-O-methyl-guanosine-3'-cyanoethyl Phosphoramidite	
PR5-091	5'-O-DMTr-2'-O-Me-2-thiouridine-3'-CE-Phosphoramidite	N/A	5'-O-(4,4'-dimethoxytrityl)-2'-methoxyl-2-thiouridine-3'-cyanoethyl Phosphoramidite	

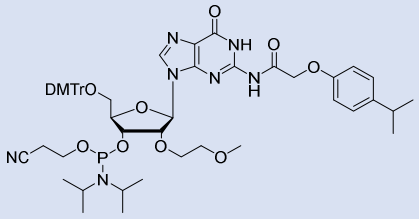
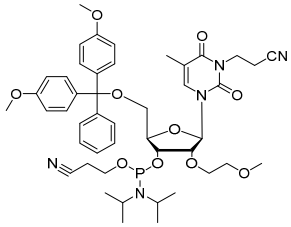
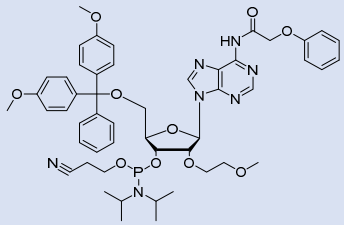
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PR1-116	5′-ODMTr-2′-OMe-A(Pac)-3′-CE-phosphoramidite	N/A	N6-phenoxyacetyl-5′-O-(4, 4-dimethoxytrityl)-2′-O-methyl-adenosine-3′-O-[(2-cyanoethyl)-N, N-diisopropyl] Phosphoramidite	
PR5-190	5′-O-DMTr-2′-OMe-5-(2-methoxy-2-oxoethoxy)-U-3′-CE-Phosphoramidite	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-O-methyl-5-(2-methoxy-2-oxoethyl)-uridine-3′-O-[(2-cyanoethyl)-N,N-diisopropyl] Phosphoramidite	
PR2-110	5′-ODMTr-2′-OMe-G(iPr-Pac)-3′-CE-phosphoramidite	N/A	N2-(4-isopropylphenoxyacetyl)-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methyl-guanosine-3′-O-[(2-cyanoethyl)-N, N-diisopropyl] Phosphoramidite	
PR3-162	5′-ODMTr-2′-OMe-C(Pac)-3′-CE-Phosphoramidite	N/A	N6-phenoxyacetyl-5′-O-(4, 4′-dimethoxytrityl)-3-O-methyl-cytidine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)]-phosphoramidite	
PR5-137	5′-ODMTr-2′-OMe-Pseudouridine-3′-CE-Phosphoramidite	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-O-methyl-Pseudouridine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)]-Phosphoramidite	
PR5-158	5′-ODMTr-2′-OMe-N1-Me-Pseudouridine-3′-CE-Phosphoramidite	N/A	N1-methyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methyl-pseudouridine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)]-phosphoramidite	
PR2-114	5′-NH-MMTr-2′-OMe-G(iBu)-3′-CE-phosphoramidite	N/A	N2-isobutyryl-5′-NH-(4-monomethoxytrityl)-2′-O-methyl-guanosine-3′-O-[(2-cyanoethyl)-N, N-diisopropyl] Phosphoramidite	

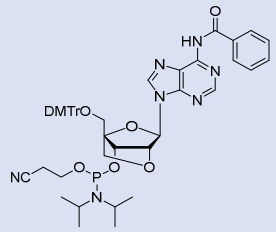
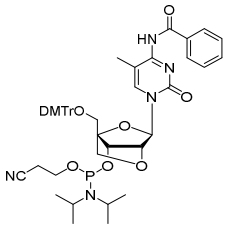
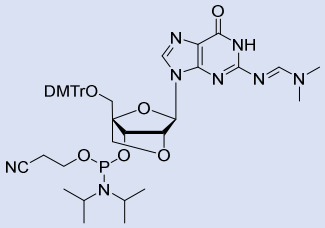
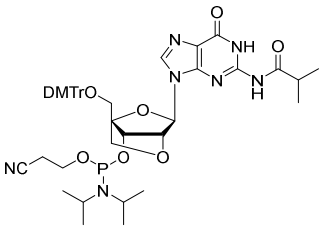
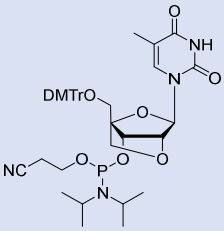
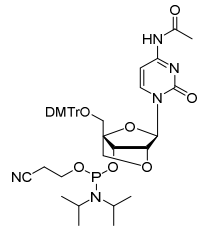
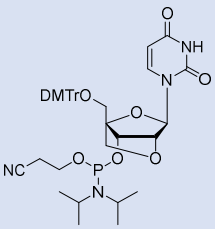
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PR5-160	5′-NH-MMTr-2′-OMe-U-3′-CE-phospgoramdite	N/A	5′-NH-(4-monomethoxytrityl)-2′-O-methyl-uridine-3′-[(2-cyanoethyl)-N, N-diisopropyl] phosphoramidite	
PR1-181	2-isobutyramido-5′-ODMTr-2′-OMe-A(dmf)-3′-CE-Phosphoramidite	N/A	N6-dimethylformamidine-2-isobutyramido-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methyl-adenosine-3′-[(2-cyanoethyl)-N, N-diisopropyl] Phosphoramidite	
PR5-115	N3-cyanoethyl-5′-ODMTr-2′-OMe-U-CE-phosphoramidite	N/A	N3-cyanoethyl-5′-O-(4, 4-dimethoxytrityl)-2′-O-methyl-uridine-3′-O-[(2-cyanoethyl)-N, N-diisopropyl] Phosphoramidite	
OP-304	2,6-diamino(N2-iBu, N6-diisobutylaminomethylidene)-5′-ODMTr-2′-OMe-purineriboside-3′-CE-	N/A	2,6-diamino(N2-isobutyryl, N6-diisobutylaminomethylidene)-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methyl-purineriboside-3′-[(2-cyanoethyl)-N, N-diisopropyl] phosphoramidite	
OP-311	2,6-diamino(N2-Ac, N6-Ac)-5′-ODMTr-2′-OMe-purineriboside-3′-CE-phosphoramidite	N/A	2,6-diamino(N2-acetyl, N6-acetyl)-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methyl-purineriboside-3′-[(2-cyanoethyl)-(N, N-diisopropyl)]-phosphoramidite	
OP-310	2,6-diamino(N2-Ac, N6-iBu)-5′-ODMTr-2′-OMe-purineriboside-3′-CE-phosphoramidite	N/A	2,6-diamino(N2-acetyl, N6-isobutyryl)-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methyl-purineriboside-3′-[(2-cyanoethyl)-(N, N-diisopropyl)]-phosphoramidite	
PR3-165	N4-diisobutylaminomethylidene-5′-ODMTr-2′-OMe-5-(1-propynyl)-C-3′-CE-phosphoramidite	N/A	N4-diisobutylaminomethylidene-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methyl-5-(1-propynyl)-cytidine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)]-phosphoramidite	

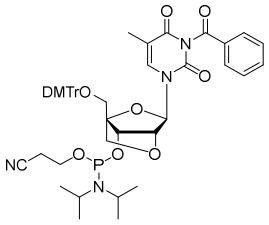
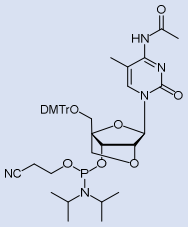
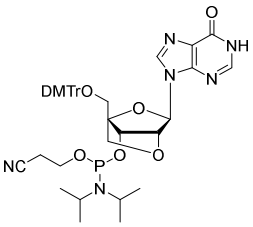
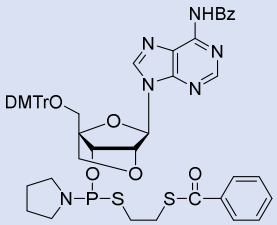
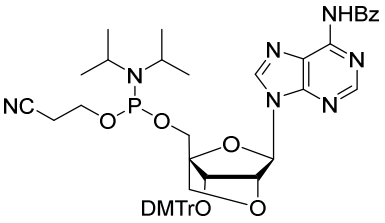
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PR5-164	5′-ODMTr-2′-OMe-5-(1-propynyl)-U-3′-CE-phosphoramidite	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-O-methyl-5-(1-propynyl)-Uridine-3′-cyanoethyl Phosphoramidite	
PR1-212	N6-diMe-5′-ODMTr-2′-OMe-A-3′-CE-phosphoramidite	N/A	N/A	
PR1-186	5′-ODMTr-2′-OMe-A(Bz)-3′-(6-heptenyl-N, N-diisopropyl)phosphoramidite	N/A	N6-benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methyl-adenosine-3′-(6-heptenyl-N, N-diisopropyl)phosphoramidite	
PR5-203	5′-ODMTr-2′-OMe-U-3′-(6-heptenyl-N, N-diisopropyl)phosphoramidite	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-O-methyl-uridine-3′-(6-heptenyl-N, N-diisopropyl)phosphoramidite	
PR5-241	5′-ODMTr-2′-OCD3-U-3′-CE-phosphoramidite	N/A	N/A	

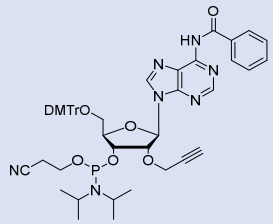
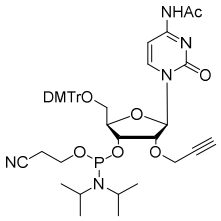
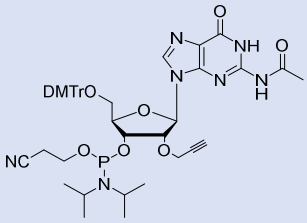
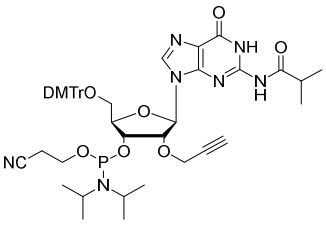
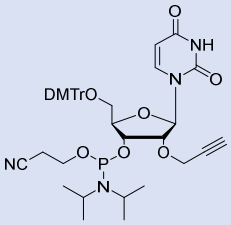
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PR1-004	DMT-2′-O-MOE-A(Bz)-CE Phosphoramidite	251647-53-7	N6-Benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methoxyethyl-adenosine-3′-cyanoethyl Phosphoramidite	
PR2-006	DMT-2′-O-MOE-G(iBu)-CE Phosphoramidite	251647-55-9	N2-Isobutyryl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methoxyethyl-guanosine-3′-cyanoethyl Phosphoramidite	
PR2-019	DMT-2′-O-MOE-G(dmf)-CE Phosphoramidite	N/A	N2-Dimethylformamidine-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methoxyethyl-guanosine-3′-cyanoethyl Phosphoramidite	
PR3-007	5-Me-DMT-2′-O-MOE-C(Bz)-CE Phosphoramidite	163759-94-2	N4-Benzoyl-5-methyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methoxyethyl-cytidine-3′-cyanoethyl Phosphoramidite	
PR3-017	5-Me-DMT-2′-O-MOE-C(Ac)-CE Phosphoramidite	N/A	N4-Acetyl-5-methyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methoxyethyl-cytidine-3′-cyanoethyl Phosphoramidite	
PR3-130	5′-O-DMTr-2′-O-MOE-C(Bz)-3′-CE Phosphoramidite	N/A	N4-benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-Methoxyethyl-cytidine-3′-cyanoethyl Phosphoramidite	
PR4-002	DMT-2′-O-MOE-T-CE Phosphoramidite / 5-Me-DMT-2′-O-MOE-U-CE Phosphoramidite	163878-63-5	5-Methyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methoxyethyl-uridine-3′-cyanoethyl Phosphoramidite	

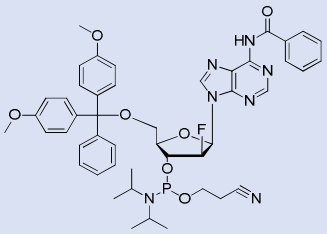
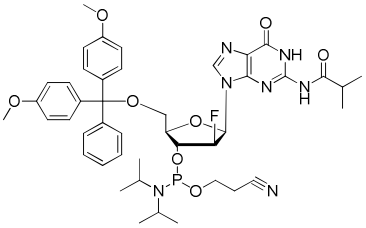
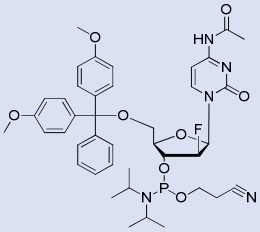
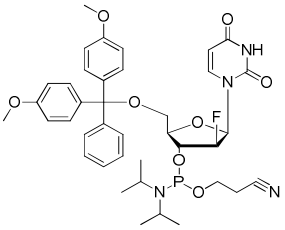
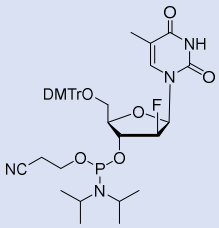
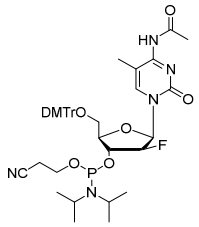
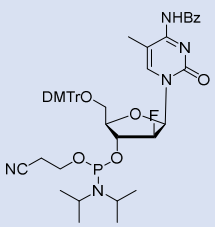
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PR3-024	5-Me-5′-O-DMT-2′-O-MOE-Cr 3′-CE-Phosphoramidite	N/A	5-Methyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methoxyethyl-cytidine-3′-cyanoethyl Phosphoramidite	
OP-029	Abasic MOE amidite (mixture of alpha and beta)	N/A	Abasic MOE amidite (mixture of alpha and beta)	
PR1-017	5′-O-DMT-2′-O-MOE-Ar-CE Phosphoramidite	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-O-methoxyethyl-adenosine-3′-cyanoethyl Phosphoramidite	
OP-030	2,6-diamino (N2, N6-diiBu)-5′-O-DMTr-2′-O-MOE-purine riboside-3′-CE Phosphoramidite	N/A	2, 6-diamino (N2, N6-diisobutyryl)-5′-O-(4, 4′-Dimethoxytrityl)-2′-O-methoxyethyl-purine riboside-3′-cyanoethyl Phosphoramidite	
PR5-107	5′-O-DMTr-2′-O-MOE-U-3′-CE Phosphoramidite	163759-97-5	5′-O-(4, 4′-Dimethoxytrityl)-2′-O-methoxyethyl-uridine-3′-cyanoethyl Phosphoramidite	
PR6-002	5′-ODMTr-2′-OMOE-I-3′-CE phosphoramidite	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-O-methoxyethyl-inosine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)]-phosphoramidite	
PR2-108	5′-ODMTr-2′-OMOE-G(Pac)-3′-CE-Phosphoramidite	N/A	N2-phenoxyacetyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methoxyethyl-guanosine-3′-O-[(2-cyanoethyl)-N, N-diisopropyl] Phosphoramidite	

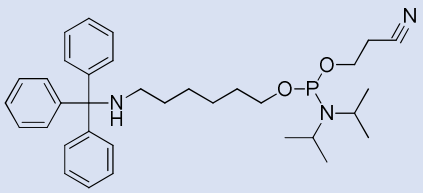
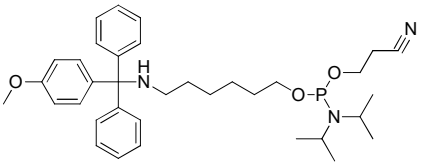
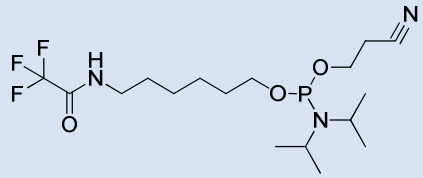
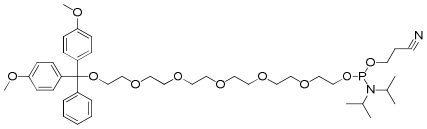
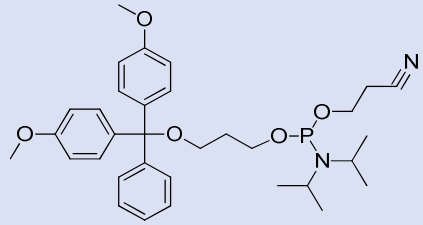
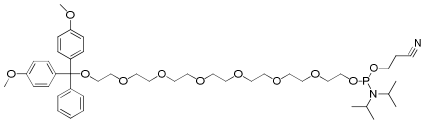
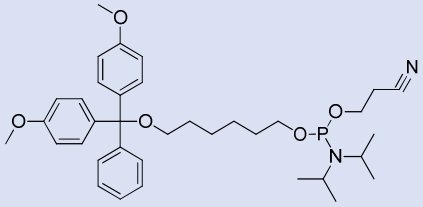
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PR2-188	5′-ODMTr-2′-OMOE-G(iPr-pac)-3′-CE-Phosphoramidite	N/A	N/A	
PR5-109	N3-cyanoethyl-5′-O-DMTr-2′-OMOE-5-Me-U-3′-CE-phosphoramidite	N/A	N3-cyanoethyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methoxyethyl-5-methyl-uridine-3′-O-[(2-cyanoethyl)-N, N-diisopropyl] Phosphoramidite	
PR1-110	5′-ODMTr-2′-OMOE-A(Pac)-3′-CE-Phosphoramidite	N/A	N6-phenoxyacetyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methoxyethyl-adenosine-3′-O-[(2-cyanoethyl)-N, N-diisopropyl] Phosphoramidite	

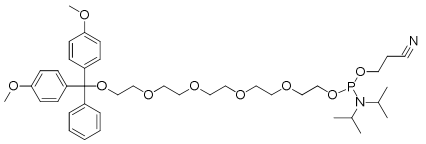
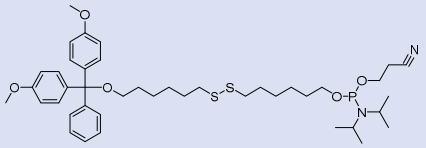
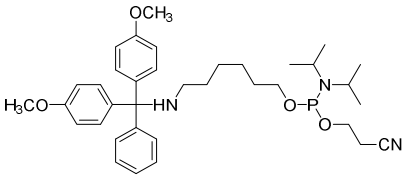
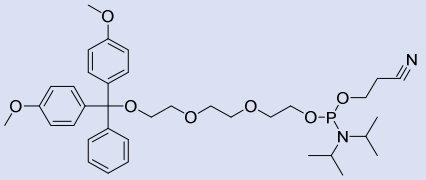
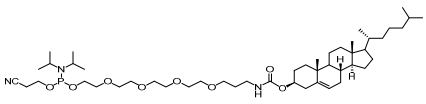
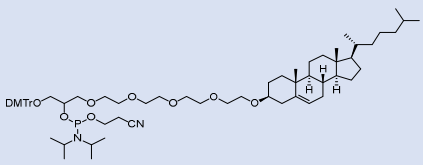
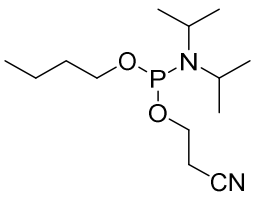
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PR1-002	2′-O-4′-C-Locked-A(Bz) phosphoramidite	206055-79-0	N6-Benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-4′-C-Locked-Adenosine-3′-cyanoethyl Phosphoramidite	
PR3-009	2′-O-4′-C-Locked-5-Me-C(Bz) Phosphoramidite	206055-82-5	N4-Benzoyl-5-methyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-4′-C-Locked-cytidine-3′-cyanoethyl Phosphoramidite	
PR2-005	2′-O-4′-C-Locked-G(dmf) Phosphoramidite	709641-79-2	N2-Dimethylformamidine-5′-O-(4, 4′-dimethoxytrityl)-2′-O-4′-C-Locked-Guanosine-3′-cyanoethyl Phosphoramidite	
PR2-003	2′-O-4′-C-Locked-G(iBu)-CE Phosphoramidite	N/A	N2-Isobutyryl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-4′-C-Locked-Guanosine-3′-cyanoethyl Phosphoramidite	
PR4-001	2′-O-4′-C-Locked-T Phosphoramidite	206055-75-6	5′-O-(4,4′-Dimethoxytrityl)-2’-O-4’-C-Lockedthymidine-3′-cyanoethyl Phosphoramidite	
PR3-013	5′-O-DMTr-2′-O-4′-C-Locked-C(Ac) Phosphoramidite	N/A	N4-Acetyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-4′-C-Locked-Cytidine-3′-cyanoethyl Phosphoramidite	
PR5-006	5′-O-DMTr-2′-O-4′-C-Locked-U Phosphoramidite	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-O-4′-C-Locked-Uridine-3′-Cyanoethyl Phosphoramidite	

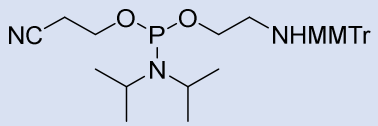
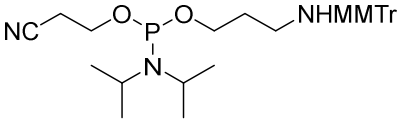
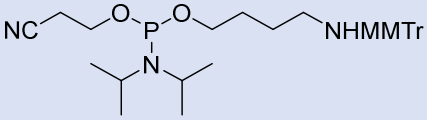
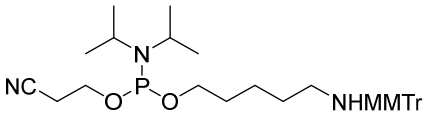
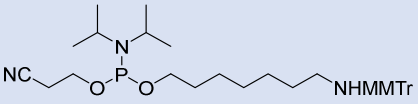
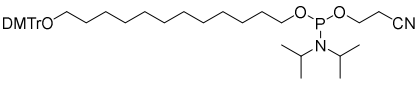
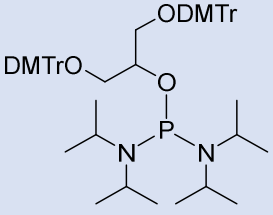
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PR5-180	N3-Bz-2'-O-4'-C-Locked-5-Me-U-3'-CE-Phosphoramidite	N/A	N3-benzoyl-2'-O-4'-C-locked-5-methyl-uridine-3'-[(2- cyanoethyl)-(N, N-diisopropyl)]-phosphoramidite	
PR3-057	5'-O-DMTr-2'-O-4'-C-Locked-5-Me-C(Ac) Phosphoramidite	N/A	N4-Acetyl-5'-O-(4,4'-dimethoxytrityl)-2'-O-4'-C-Locked-5-Methyl-Cytidine-3'-cyanoethyl Phosphoramidite	
PR6-007	5'-ODMTr-2'-O-4'-C-Locked-I Phosphoramidite	N/A	5'-O-(4, 4'-dimethoxytrityl)-2'-O-4'-C-Locked-inosine-3'-O-[(2-cyanoethyl)-N, N-diisopropyl] Phosphoramidite	
PR1-147	5'-O-DMTr-Locked-NA-A(Bz)-3'-PS-Phosphoramidite	N/A	N6-Benzoyl-5'-O-(4, 4'-dimethoxytrityl)-2'-O-4'-C-Locked-3'-[S-(β-(Benzoylmercapto)ethyl) Pyrrolidino Thiophosphoramidite]	
PR1-149	3'-O-DMTr-2'-O-4'-C-Locked-A(Bz)-5'-CE-Phosphoramidite	N/A	N6-benzoyl-3'-O-(4, 4'-dimethoxytrityl)-2'-O-4'-C-Locked-adenosine-5'-[(2-cyanoethyl)-(N, N-diisopropyl)]-phosphoramidite	

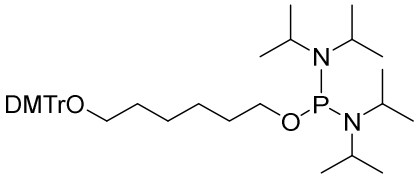
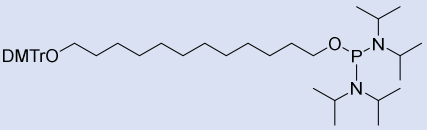
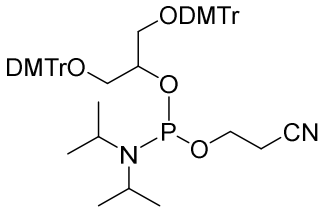
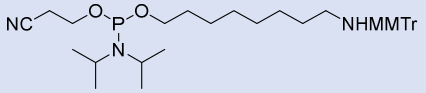
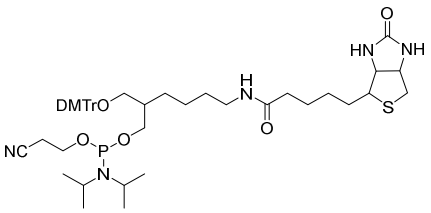
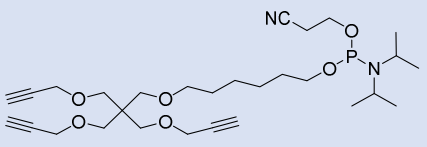
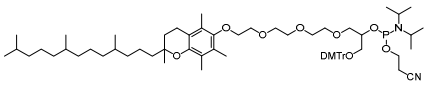
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PR1-032	5′-O-DMT-2′-O-propargyl-A(Bz)-3′-CE-Phosphoramidite	N/A	[N6-Benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-propargyl-adenosine]-3′-[(2-cyanoethyl)-N, N-diisopropyl] phosphoramidite	
PR3-037	5′-O-DMT-2′-O-propargyl-C(Ac)-3′-CE-Phosphoramidite	N/A	[N4-Acetyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-propargyl-cytidine]-3′-[(2-cyanoethyl)-N, N-diisopropyl] phosphoramidite	
PR2-038	5′-O-DMT-2′-O-propargyl-G(Ac)-3′-CE-Phosphoramidite	N/A	[N2-acetyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-propargyl-guanosine]-3′-[(2-cyanoethyl)-N, N-diisopropyl] phosphoramidite	
PR2-036	5′-O-DMT-2′-O-propargyl-G(iBu)-3′-CE-Phosphoramidite	N/A	[N2-Isobutyryl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-propargyl-guanosine]-3′-[(2-cyanoethyl)-N, N-diisopropyl] phosphoramidite	
PR5-028	5′-O-DMT-2′-O-propargyl-U-3′-CE-Phosphoramidite	N/A	[5′-O-(4, 4′-dimethoxytrityl)-2′-O-propargyl-uridine]-3′-[(2-cyanoethyl)-N, N-diisopropyl] phosphoramidite	

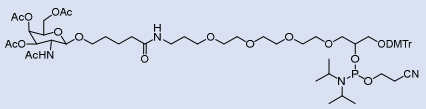
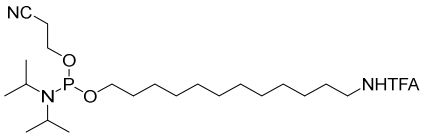
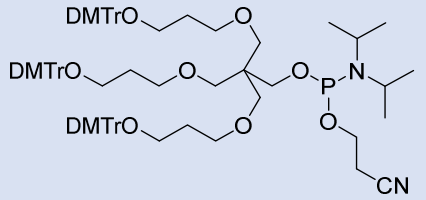
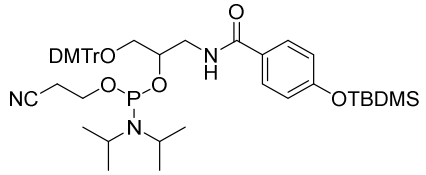
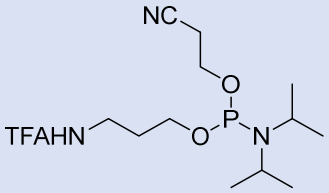
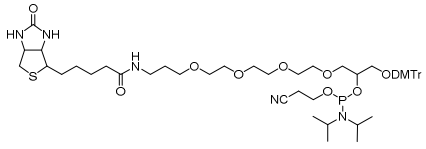
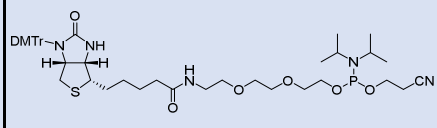
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PD1-015	2′-F-A(Bz)-ANA-CE-Phosphoramidite	N/A	5′-O-dimethoxytrityl-N6-benzoyl-2′-deoxy-2′-fluoroarabinoadenosine 3′-[(2-cyanoethyl)-(N, N-diisopropropyl)]-Phosphoramidite	
PD2-012	2′-F-G(iBu)-ANA-CE-Phosphoramidite	N/A	5′-O-dimethoxytrityl-N2-isobutyryl-2′-deoxy-2′-fluoroarabinoguanosine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)]-Phosphoramidite	
PD3-015	2′-F-C(Ac)-ANA-CE-Phosphoramidite	N/A	5′-O-dimethoxytrityl-N4-acetyl-2′-deoxy-2′-fluoroarabinocytidine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)]-Phosphoramidite	
PD5-008	2′-F-U-ANA-CE-Phosphoramidite	N/A	5′-O-dimethoxytrityl-2′-deoxy-2′-fluoroarabinouridine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)]-Phosphoramidite	
PD4-040	2′-F-T-ANA-CE-Phosphoramidite	N/A	5′-O-dimethoxytrityl-2′-deoxy-2′-fluoroarabinothymidine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)]-Phosphoramidite	
PD3-124	5′-ODMTr-2′-ara-F-5-Me-dC(Ac)-3′-CE-Phosphoramidite	N/A	N4-acetyl-5′-O-(4, 4′-dimethoxytrityl)-2′-fluoro-5-methyl-deoxy-arabinocytidine-3′-[(2-cyanoethyl)-N,N-diisopropyl]-phosphoramidite	
PD3-121	5′-ODMTr-2′-FANA-5-Me-dC(Bz)-3′-CE-Phosphoramidite	N/A	N4-benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-fluoro-5-methyl-deoxy-arabinocytidine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)]-phosphoramidite	

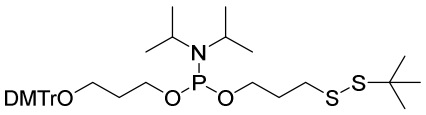
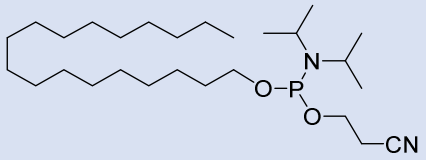
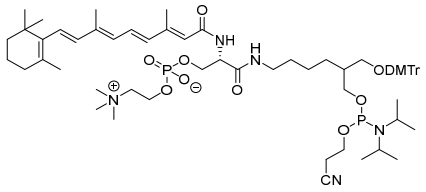
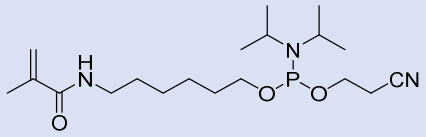
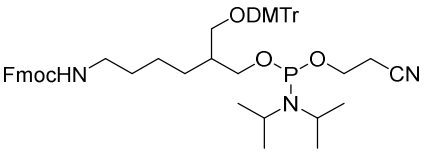
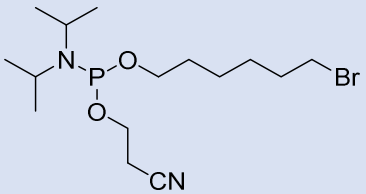
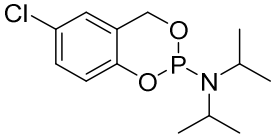
Cat. No.	Short Name	CAS No.	Name, Description	Structure
OP-001	Tr-C6-amino-linker Phosphoramidite	N/A	Trityl-C6-amino-linker Phosphoramidite	
OP-002	MMT-Hexylamine-linker Phosphoramidite / N-MMT-C6 Amino Modifier	114616-27-2	Monomethoxytrityl-hexylaminolinker Phosphoramidite	
OP-007	TFA-C6-amine-linker Phosphoramidite / 5′-Amino-Modifier C6-TFA	133975-85-6	6-(Trifluoroacetylamino)-hexyl-(2-cyanoethyl)-(N, N-diisopropyl)-phosphoramidite	
OP-003	Spacer Phosphoramidite 18	125607-09-2	18-O-Dimethoxytritylhexaethyleneglycol, 1-[(2-cyanoethyl)-(N, N-diisopropyl)]-phosphoramidite	
OP-005	Spacer Phosphoramidite C3	110894-23-0	3-(Bis(4-methoxyphenyl)(phenyl)methoxy)propyl (2-cyanoethyl) diisopropyl phosphoramidite	
OP-024	Spacer Phosphoramidite 20	N/A	20-O-Dimethoxytritylheptaethyleneglycol, 1-[(2-cyanoethyl)-(N, N-diisopropyl)]-phosphoramidite	
OP-019	Spacer Phosphoramidite C6	N/A	6-(4, 4′-Dimethoxytrityloxy) hexyl-1-[(2-cyanoethyl)-(N, N-diisopropyl)] phosphoramidite	

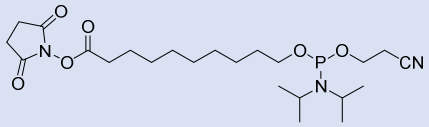
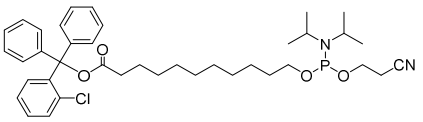
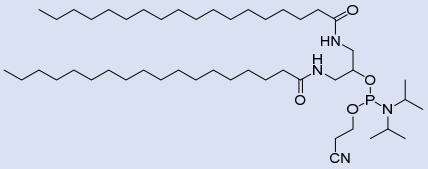
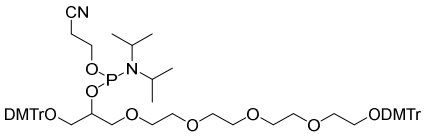
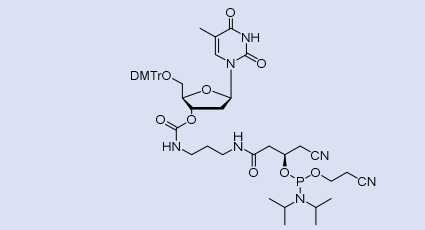
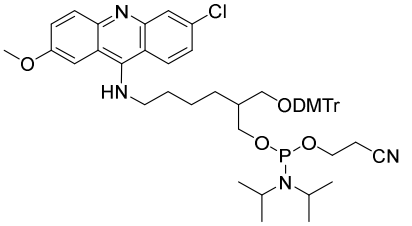
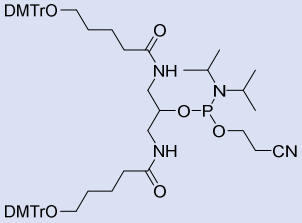
Cat. No.	Short Name	CAS No.	Name, Description	Structure
OP-036	Spacer Phosphoramidite 15	N/A	15-O-dimethoxytritylpentethyleneglycol, 1-[(2-cyanoethyl)-(N, N-diisopropyl)]-phosphoramidite	
OP-043	Thiol-Modifier C6 S-S CE Phosphoramidite	148254-21-1	1-O-Dimethoxytrityl-hexyl-disulfide, 1'-[(2-cyanoethyl)-(N, N-diisopropyl)]-phosphoramidite	
ON-214	DMT-Hexylamine-Linker Phosphoramidite	N/A	4, 4'-Dimethoxytrityl-Hexylamine-Linker Cyanoethyl Phosphoramidite	
OP-206	Spacer Phosphoramidite 9	146668-73-7	9-O-Dimethoxytrityloxyltriethyleneglycol-1-[(2-cyanoethyl)-(N, N-diisopropyl)] phosphoramidite	
ON-419	Cholesterol tetraethylene glycol (TetraEG) amidite (plant source)	N/A	Cholesterol tetraethylene glycol (TetraEG) amidite (plant source)	
ON-422	Cholesteryl amidite (plant source)	N/A	Cholesteryl amidite (plant source)	
OP-168	n-Butyl-2-cyanoethyl-N, N-diisopropylphosphoramidite	N/A	n-Butyl-2-cyanoethyl-N, N-diisopropylphosphoramidite	

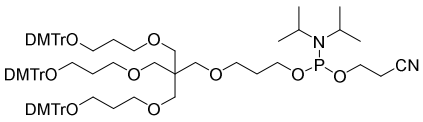
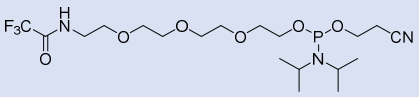
Cat. No.	Short Name	CAS No.	Name, Description	Structure
OP-170	MMT-ethylamine-linker Phosphoramidite	N/A	Monomethoxytrityl-ethylamine-linker Phosphoramidite	
OP-171	MMT-propylamine-linker Phosphoramidite	N/A	Monomethoxytrityl-propylamine-linker Phosphoramidite	
OP-172	MMT-butylamine-linker Phosphoramidite	N/A	Monomethoxytrityl-butylamine-linker Phosphoramidite	
OP-173	MMT-pentylamine-linker Phosphoramidite	N/A	Monomethoxytrityl-pentylamine-linker Phosphoramidite	
OP-174	MMT-heptylamine-linker Phosphoramidite	N/A	Monomethoxytrityl-heptylamine-linker Phosphoramidite	
OP-182	Spacer-C12 Phosphoramidite	158665-27-1	12-(4, 4′-Dimethoxytrityloxy) dodecane-1-[(2-cyanoethyl)-(N, N-diisopropyl)] phosphoramidite	
OP-189	1, 3-di-O-DMTr-glycerol-bis-(diisopropylamino) -Phosphane	N/A	1-((1, 3-bis(bis(4-methoxyphenyl)(phenyl)methoxy)propan-2-yl)oxy)-N, N, N′, N′-tetraisopropylphosphanediamine	

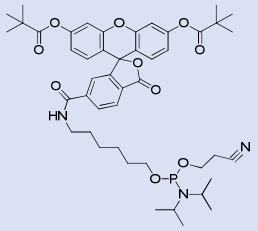
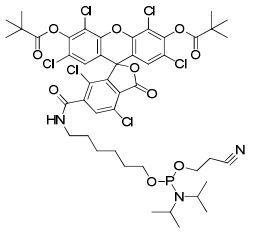
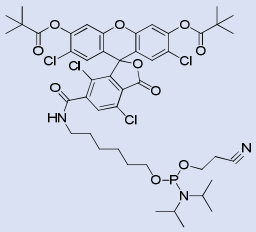
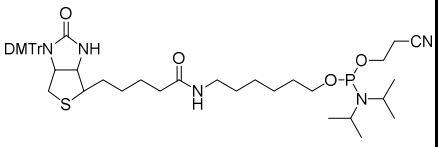
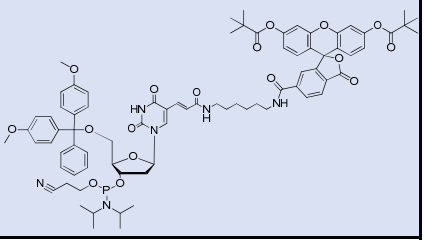
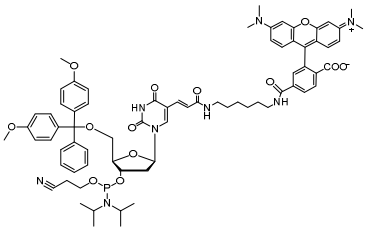
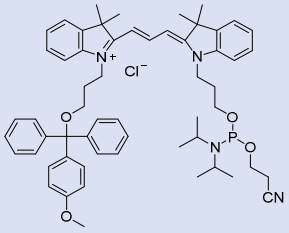
Cat. No.	Short Name	CAS No.	Name, Description	Structure
OP-190	6-O-DMTr-hexane-bis-(diisopropylamino)-Phosphane	N/A	6--O-(4, 4′-dimethoxytrityl)-hexane-bis-(diisopropylamino)-Phosphane	
OP-191	12-O-DMTr-dodecane-bis-(diisopropylamino)-Phosphane	N/A	12-O-(4, 4′-dimethoxytrityl)-dodecane-bis-(diisopropylamino)-Phosphane	
OP-192	1, 3-di-O-DMTr-glycerol-CE-Phosphoramidite	N/A	1, 3-di-O-(4, 4′-Dimethoxytrityloxy)-glycerol-[(2-cyanoethyl)-(N, N-diisopropyl)] phosphoramidite	
OP-175	MMT-octylamine-linker Phosphoramidite	N/A	Monomethoxytrityl-octylamine-linker Phosphoramidite	
OP-183	DMTr-hydroxymethyl hexyl-biotin Phosphoramidite	N/A	DMTr-hydroxymethyl hexyl-biotin Phosphoramidite	
ON-448	2-cyanoethyl (6-(3-(prop-2-yn-1-yloxy)-2, 2-bis((prop-2-yn-1-yloxy)methyl)propoxy)hexyl diisopropylphosphoramidite	N/A	2-cyanoethyl (6-(3-(prop-2-yn-1-yloxy)-2, 2-bis((prop-2-yn-1-yloxy)methyl)propoxy)hexyl diisopropylphosphoramidite	
OP-207	α-Tocopherol-TEG Phosphoramidite	N/A	1, 1-bis(4-methoxyphenyl)-1-phenyl-14-((2, 5, 7, 8-tetramethyl-2-(4, 8, 12-trimethyltridecyl)chroman-6-yl)oxy)-2, 6, 9, 12-tetraoxatetradecan-4-yl (2-cyanoethyl) diisopropyl phosphoramidite	

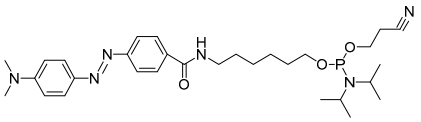
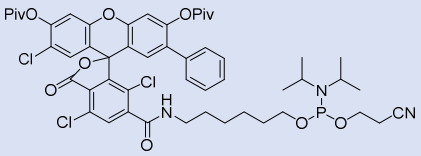
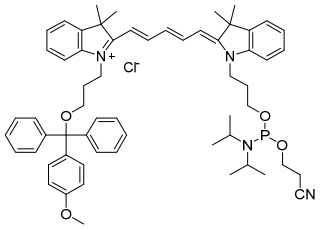
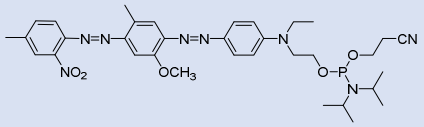
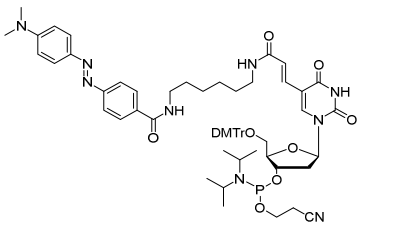
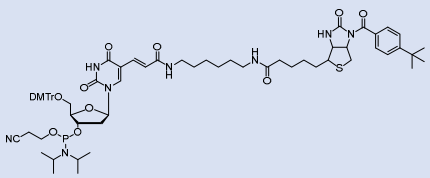
Cat. No.	Short Name	CAS No.	Name, Description	Structure
OP-123	TEG-GalNAc Cluster Amidite	N/A	TEG-GalNAc Cluster Amidite	
OP-226	TFA-C12-amine-linker Phosphoramidite	N/A	2-cyanoethyl (12-(2, 2, 2-trifluoroacetamido)dodecyl) diisopropylphosphoramidite	
OP-231	Trebler Phosphoramidite	N/A	Trebler Phosphoramidite	
OP-219	1-(bis(4-methoxyphenyl)(phenyl)methoxy)-3-(4-((tert-butyldimethylsilyl)oxy)benzamido)propan-2-yl (2-cyanoethyl) diisopropylphosphoramidite	N/A	1-(bis(4-methoxyphenyl)(phenyl)methoxy)-3-(4-((tert-butyldimethylsilyl)oxy)benzamido)propan-2-yl (2-cyanoethyl) diisopropylphosphoramidite	
OP-275	TFA-C3-amine-linker Phosphoramidite	N/A	2-cyanoethyl (3-(2, 2, 2-trifluoroacetamido)propyl) diisopropylphosphoramidite	
OP-307	Biotin TEG CE-Phosphoramidite	N/A	1, 1-bis(4-methoxyphenyl)-20-oxo-24-(2-oxohexahydro-1H-thieno[3, 4-d]imidazol-4-yl)-1-phenyl-2, 6, 9, 12, 15-pentaoxa-19-azatetracosan-4-yl (2-cyanoethyl) diisopropylphosphoramidite	
OP-245	DMTr-Biotin-NH-PEG3-CE-phosphoramidite	N/A	2-(2-(2-(5-((3aS, 4S, 6aR)-1-(bis(4-methoxyphenyl)(phenyl)methyl)-2-oxohexahydro-1H-thieno[3, 4-d]imidazol-4-yl)pentanamido)ethoxy)ethoxy)ethyl (2-cyanoethyl)	

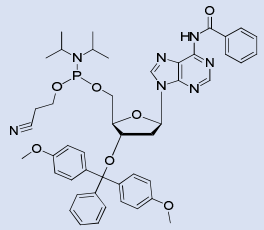
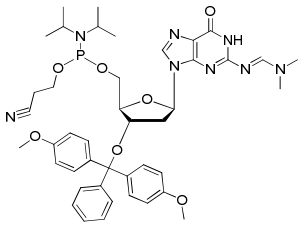
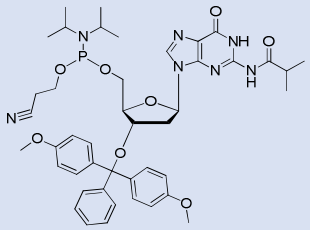
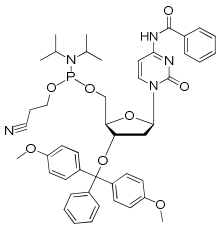
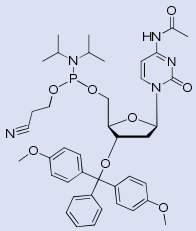
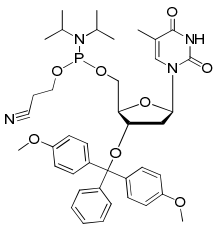
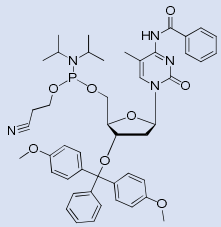
Cat. No.	Short Name	CAS No.	Name, Description	Structure
OP-263	3-ODMTr-3′-(tert-butyldisulfaneyl)dipropyl diisopropylphosphoramidite	N/A	3-ODMTr-3′-(tert-butyldisulfaneyl)dipropyl diisopropylphosphoramidite	
OP-276	C18 Phosphoramidite	N/A	C18 Phosphoramidite	
OP-331	PC-Retinoic acid (PC-RA)-CE Phosphoramidite	N/A	PC-Retinoic acid (PC-RA)-cyanoethyl Phosphoramidite	
OP-162	Methacrylate C6 Phosphoramidite	N/A	6-methacrylamido-hexyl-(2-cyanoethyl)-(N, N-diisopropyl)-phosphoramidite	
OP-301	Fmoc-amino-DMTr-C7 linker phosphoramidite	N/A	N/A	
OP-306	6-Bromohexyl-Phosphoramidite	N/A	N/A	
OP-353	5-Chlorosaligenyl-N, N-diisopropylphosphoramidite	N/A	6-chloro-N, N-diisopropyl-4H-benzo[d][1, 3, 2]dioxaphosphinin-2-amine	

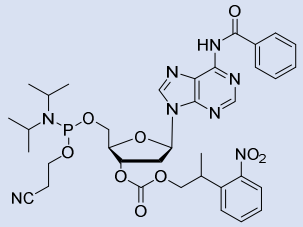
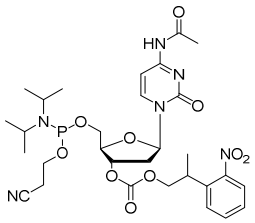
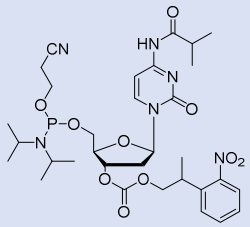
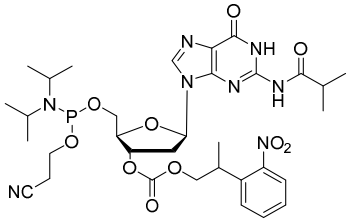
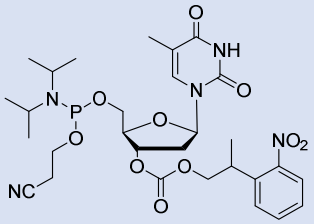
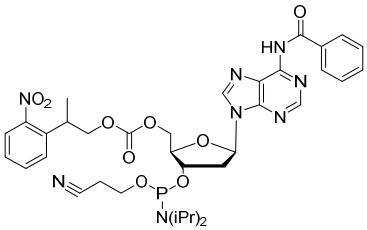
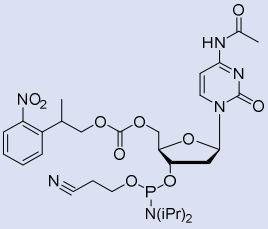
Cat. No.	Short Name	CAS No.	Name, Description	Structure
OP-333	5′-Carboxy-Modifier C10 Phosphoramidite	N/A	N/A	
OP-334	5′-Carboxy-C10 CE-Phosphoramidite	N/A	N/A	
OP-352	1, 3-distearamidopropan-2-CE Phosphoramidite (DiAcLip17)	N/A	2-cyanoethyl (1, 3-distearamidopropan-2-yl) diisopropylphosphoramidite	
OP-302	1-O-DMT-3-(DMTr-TEG)glyceryl-2-CE-Phosphoramidite	N/A	N/A	
PD4-067	Phosphate-ON Phosphoramidite	N/A	N/A	
OP-338	Acridine Phosphoramidite	N/A	1-Dimethoxytrityloxy-2-(N-acridinyl-4-aminobutyl)-propyl-3-O-(2-cyanoethyl)-(N, N-diisopropyl)-phosphoramidite	
OP-343	Symmetric Doubler Phosphoramidite	N/A	1, 3-bis-[5-(4, 4′-dimethoxytrityloxy)pentylamido]propyl-2-[(2-cyanoethyl)-(N, N-diisopropyl)]-phosphoramidite	

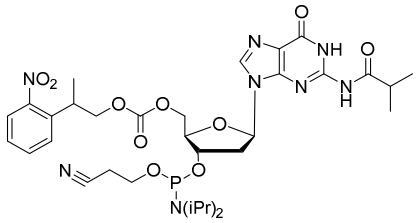
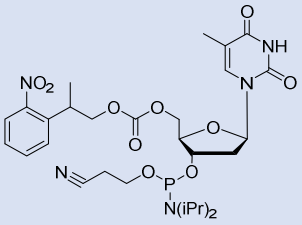
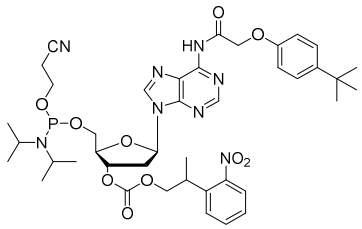
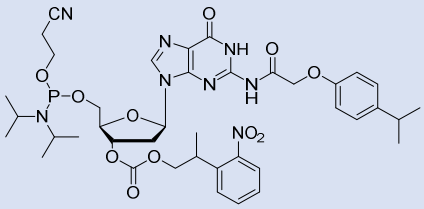
Cat. No.	Short Name	CAS No.	Name, Description	Structure
OP-345	Long Trebler Phosphoramidite	N/A	Tris-2, 2, 2-[3-(4, 4′-dimethoxytrityloxy)propyloxymethyl]methyleneoxypropyl-[(2-cyanoethyl)-(N, N-diisopropyl)]-phosphoramidite	
OP-351	5′-Amino-Modifier TEG CE-Phosphoramidite	N/A	10-(O-trifluoroacetamido-N-ethyl)-triethyleneglycol-1-[(2-cyanoethyl)-(N, N-diisopropyl)]-phosphoramidite	

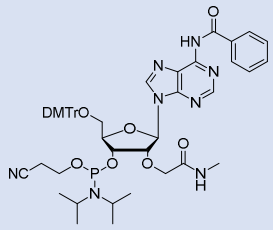
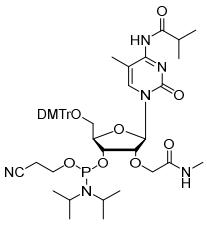
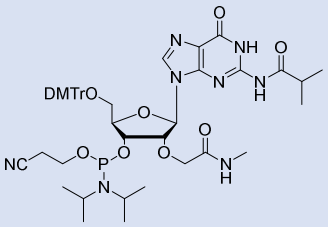
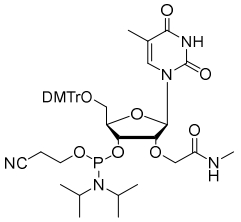
Cat. No.	Short Name	CAS No.	Name, Description	Structure
ON-022	5′-Fluorescein Phosphoramidite (6-FAM)	204697-37-0	6-(3′, 6′-dipivaloylfluoresceinyl-6-carboxamido)-hexyl-1-O-(2-cyanoethyl)-(N, N-diisopropyl)-phosphoramidite)	
OP-011	HEX Dye Amidite	1360547-55-2	5′-Hexachloro-Fluorescein Phosphoramidite / 6-(4, 7, 2′, 4′, 5′, 7′-Hexachloro-3′, 6′-dipivaloylfluoresceinyl-6-carboxamido)-hexyl-1-O-[(2-cyanoethyl)-(N, N-diisopropyl)]-	
OP-010	TET Dye Amidite	N/A	5′-Tetrachloro-Fluorescein Phosphoramidite / 6-(4, 7, 2′, 7′-Tetrachloro-3′, 6′-dipivaloylfluoresceinyl-6-carboxamido)-hexyl-1-O-[(2-cyanoethyl)-(N, N-diisopropyl)]-phosphoramidite	
ON-023	5′-Biotin Phosphoramidite	N/A	1-N-(4, 4′-Dimethoxytrityl)-biotinyl-6-aminohexyl]-2-cyanoethyl-(N, N-diisopropyl)-phosphoramidite	
PD4-006	Fluorescein-dT Phosphoramidite	1194507-30-6	5′-Dimethoxytrityloxy-5-[N-((3′, 6′-dipivaloylfluoresceinyl)-aminohexyl)-3-acrylimido]-2′-deoxyuridine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)]-phosphoramidite	
PD4-007	TAMRA-dT Phosphoramidite	N/A	5′-Dimethoxytrityloxy-5-[N-((tetramethylrhodaminyl)-aminohexyl)-3-acrylimido]-2′-deoxyuridine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)]-phosphoramidite	
OP-038	Cyanine 3 Phosphoramidite	182873-76-3	1-[3-(4-monomethoxytrityloxy)propyl]-1′-[3-[(2-cyanoethyl)-(N, N-diisopropyl) phosphoramidityl]propyl]-3, 3, 3′, 3′-tetramethylindocarbocyanine chloride	

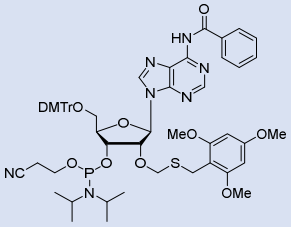
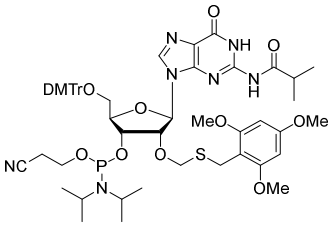
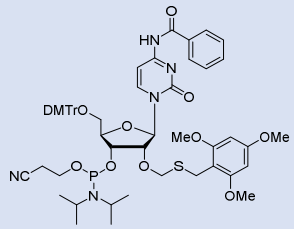
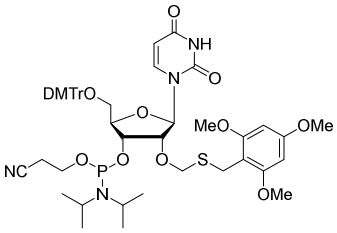
Cat. No.	Short Name	CAS No.	Name, Description	Structure
OP-045	5′-Dabcyl CE Phosphoramidite	N/A	5′-Dabcyl-CE-Phosphoramidite	
OP-028	HQ-F554 Phosphoramidite	N/A	HQ-F554 Phosphoramidite	
OP-057	Cyanine 5 Phosphoramidite	N/A	1-[3-(4-monomethoxytrityloxy)propyl]-1′-[3-[(2-cyanoethyl)-(N, N-diisopropylphosphoramidityl]propyl]-3, 3, 3′, 3′-tetramethylindodicarbocyanine chloride	
OP-027	5′-HDQ-1 Phosphoramidite	1430816-77-5	4′-(2-Nitro-4-toluyldiazo)-2′-methoxy-5′-methyl-azobenzene-4”-(N-ethyl)-N-ethyl-2-cyanoethyl-(N, N-diisopropyl)-phosphoramidite	
PD4-015	Dabcyl-dT-3′-CE-Phosphoramidite	N/A	5′-Dimethoxytrityloxy-5-[(N-4′-carboxy-4-(dimethylamino)-azobenzene)-aminohexyl-3-acrylimido]-2′-deoxyuridine-3′-[(2-cyanoethyl)-(N, N-diisopropyl) phosphoramidite	
PD4-054	5′-O-DMTr-5-[N-((4-t-butylbenzoyl)-biotinyl)-aminohexyl)-3-acrylimido]-2′-dT-3′-CE-phosphoramidite	198080-40-9	5′-O-(4, 4′-dimethoxytrityl)-5-[N-((4-t-butylbenzoyl)-biotinyl)-aminohexyl)-3-acrylimido]-2′-deoxythymidine-3′-O-[(2-cyanoethyl)-N, N-diisopropyl]-phosphoramidite	

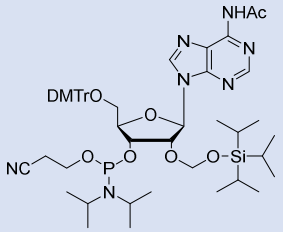
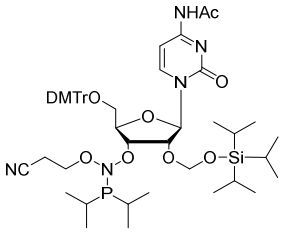
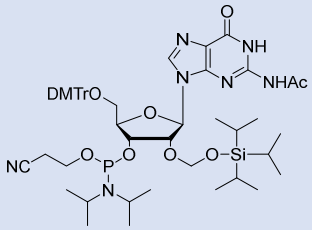
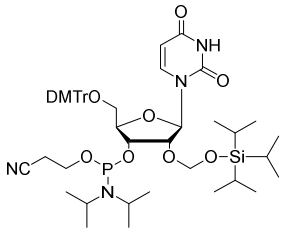
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PD1-006	DMT-dA(Bz)-CE Reverse Phosphoramidite	N/A	N6-Benzoyl-3′-O-(4, 4′-dimethoxytrityl)-2′-deoxyadenosine-5′-cyanoethyl Phosphoramidite	
PD2-005	DMT-dG(dmf)-CE Reverse Phosphoramidite	N/A	N2-Dimethylformamidine-3′-O-(4, 4′-dimethoxytrityl)-2′-deoxyguanosine-5′-cyanoethyl Phosphoramidite	
PD2-007	DMT-dG(iBu)-CE Reverse Phosphoramidite	N/A	N2-Isobutyryl-3′-O-(4, 4′-dimethoxytrityl)-2′-deoxyguanosine-5′-cyanoethyl Phosphoramidite	
PD3-004	DMT-dC(Bz)-CE Reverse Phosphoramidite	N/A	N4-Benzoyl-3′-O-(4, 4′-dimethoxytrityl)-2′-deoxycytidine-5′-cyanoethyl Phosphoramidite	
PD3-006	DMT-dC(Ac)-CE Reverse Phosphoramidite	N/A	N4-Acetyl-3′-O-(4, 4′-dimethoxytrityl)-2′-deoxycytidine-5′-cyanoethyl Phosphoramidite	
PD4-003	DMT-dT-CE Reverse Phosphoramidite	N/A	3′-O-(4, 4′-Dimethoxytrityl)-thymidine-5′-cyanoethyl-Phosphoramidite	
PD3-018	5-Me-DMT-dC(Bz) 5′-CE Reverse Phosphoramidite	N/A	N4-Benzoyl-5-Methyl-3′-O-(4, 4′-dimethoxytrityl)-2′-deoxycytidine-5′-cyanoethyl Phosphoramidite	

Cat. No.	Short Name	CAS No.	Name, Description	Structure
PD1-025	3′-NPPOC-dA(Bz)-5′-CE-Phosphoramidite	N/A	N6-benzoyl-3′-NPPOC-deoxyadenosine-5′-cyanoethyl-Phosphoramidite	
PD3-034	3′-NPPOC-dC(Ac)-5′-CE-Phosphoramidite	N/A	N4-acetyl-3′-NPPOC-deoxycytidine-5′-cyanoethyl-Phosphoramidite	
PD3-091	3′-NPPOC-dC(iBu)-5′-CE-Phosphonamidite	N/A	N4-isobutyryl-3′-[2-(2-nitrophenyl)propyl carbonate]-2′-deoxycytidine]-5′-[(2-cyanoethyl)-N, N-diisopropyl] Phosphoramidite	
PD2-023	3′-NPPOC-dG(iBu)-5′-CE-Phosphoramidite	N/A	N2-isobutyryl-3′-NPPOC-deoxyguanosine-5′-cyanoethyl-Phosphoramidite	
PD4-011	3′-NPPOC-dT-5′-CE-Phosphoramidite	N/A	3′-NPPOC-deoxythymidine-5′-cyanoethyl-Phosphoramidite	
PD1-057	5′-NPPOC-dA(Bz)-3′-CE-Phosphoramidite	N/A	N6-Benzoyl-5′-[2-(2-nitrophenyl)propylcarbonate]-2′-deoxyadenosine]-3′-[(2-cyanoethyl)-N, N-diisopropyl] Phosphoramidite	
PD3-086	5′-NPPOC-dC(Ac)-3′-CE-Phosphoramidite	N/A	N4-Acetyl-5′-[2-(2-nitrophenyl)propylcarbonate]-2′-deoxycytidine]-3′-[(2-cyanoethyl)-N, N-diisopropyl] Phosphoramidite	

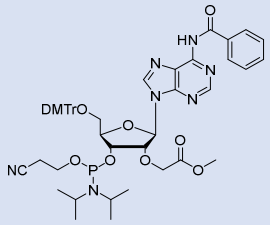
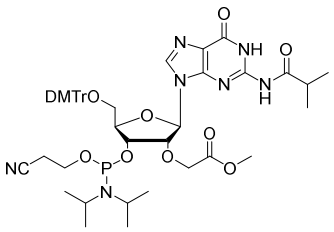
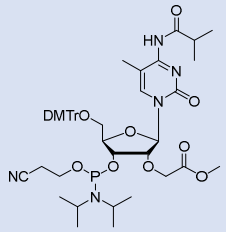
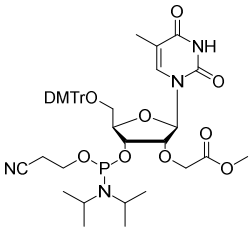
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PD2-065	5′-NPPOC-dG(iBu)-3′-CE-Phosphoramidite	N/A	N2-Isobutyryl-5′-[2-(2-nitrophenyl)propylcarbonate]-2′-deoxyguanosine]-3′-[(2-cyanoethyl)-N, N-diisopropyl] Phosphoramidite	
PD4-044	5′-NPPOC-dT-3′-CE-Phosphoramidite	N/A	5′-[2-(2-nitrophenyl)propylcarbonate]-2′-deoxythymidine]-3′-[(2-cyanoethyl)-N, N-diisopropyl] Phosphoramidite	
PD1-062	3′-NPPOC-dA(tBPac)-5′-CE-Phosphonamidite	N/A	N6-(t-butyl-phenoxyacetyl)-3′-[2-(2-nitrophenyl)propyl carbonate]-2′-deoxyadenosine]-5′-[(2-cyanoethyl)-N, N-diisopropyl] Phosphoramidite	
PD2-072	3′-NPPOC-dG(iPrPac)-5′-CE-Phosphonamidite	N/A	N2-(p-isopropyl-phenoxyacetyl)-3′-[2-(2-nitrophenyl)propyl carbonate]-2′-deoxyguanosine]-5′-[(2-cyanoethyl)-N, N-diisopropyl] Phosphoramidite	

Cat. No.	Short Name	CAS No.	Name, Description	Structure
PR1-033	5′-O-DMT-2′-O-NMA-A(Bz)-3′-CE-Phosphoramidite	N/A	[6-N-Benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-[2-(methylamino)-2-oxoethyl]adenosine]-3′-[(2-cyanoethyl)-N, N-diisopropyl]phosphoramidite	
PR3-038	5′-O-DMT-2′-O-NMA-5-Me-C(iBu)-3′-CE-Phosphoramidite	N/A	[4-N-isobutyryl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-[2-(methylamino)-2-oxoethyl]-5-methylcytidine]-3′-[(2-cyanoethyl)-N, N-diisopropyl]phosphoramidite	
PR2-037	5′-O-DMT-2′-O-NMA-G(iBu)-3′-CE-Phosphoramidite	N/A	[5′-O-(4, 4′-dimethoxytrityl)-2′-O-[2-(methylamino)-2-oxoethyl]-2-N-isobutyrylguanosine]-3′-[(2-cyanoethyl)-N, N-diisopropyl]phosphoramidite	
PR5-029	5′-O-DMT-2′-O-NMA-5-Me-U-3′-CE-Phosphoramidite	N/A	[5′-O-(4, 4′-dimethoxytrityl)-2′-O-[2-(methylamino)-2-oxoethyl]-5-methyluridine]-3′-[(2-cyanoethyl)-N, N-diisopropyl]phosphoramidite	

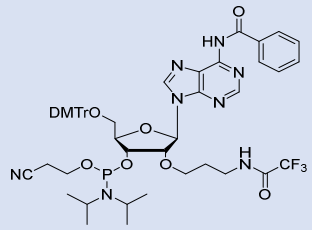
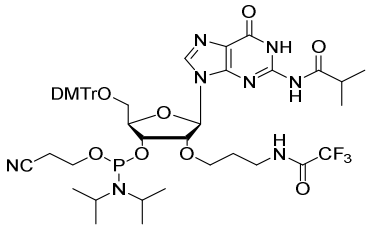
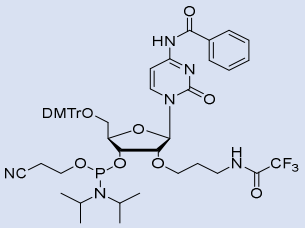
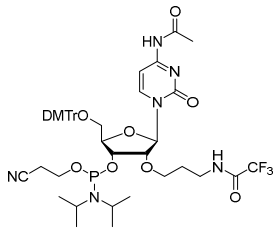
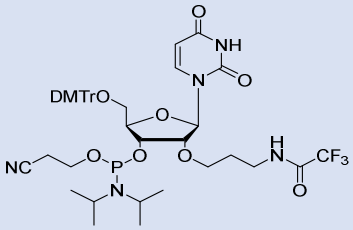
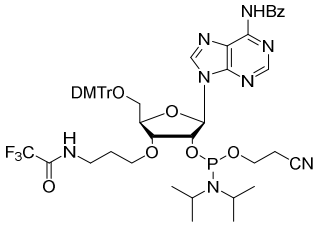
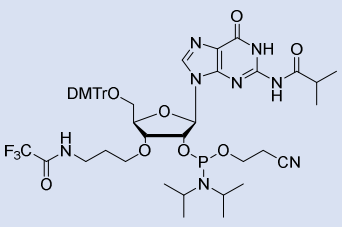
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PR1-082	5′-O-DMTr-2′-O-TMBTM-A(Bz)-3′-CE-Phosphoramidite	N/A	N6-benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-(2, 4, 6-trimethoxybenzylthiomethyl)-adenosine-3′-cyanoethyl Phosphoramidite	
PR2-065	5′-O-DMTr-2′-O-TMBTM-G(iBu)-3′-CE-Phosphoramidite	N/A	N2-isobutyryl-5′-O-4, 4′-dimethoxytrityl)-2′-O-(2, 4, 6-trimethoxybenzylthiomethyl)-guanosine-3′-cyanoethyl Phosphoramidite	
PR3-086	5′-O-DMTr-2′-O-TMBTM-C(Bz)-3′-CE-Phosphoramidite	N/A	N4-benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-(2, 4, 6-trimethoxybenzylthiomethyl)-cytidine-3′-cyanoethyl Phosphoramidite	
PR5-066	5′-O-DMTr-2′-O-TMBTM-U-3′-CE-Phosphoramidite	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-O-(2, 4, 6-trimethoxybenzylthiomethyl)-uridine-3′-cyanoethyl Phosphoramidite	

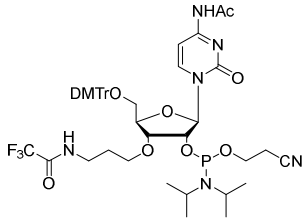
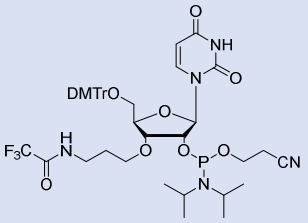
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PR1-088	5′-ODMTr-2′-OTOM-A(Ac)-3′-CE Phosphoramidite	N/A	N6-acetyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-[(triisopropylsilyl)oxy]methyl-adenosine-3′-cyanoethyl Phosphoramidite	
PR3-093	5′-ODMTr-2′-OTOM-C(Ac)-3′-CE Phosphoramidite	N/A	N4-acetyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-[(triisopropylsilyl)oxy]methyl-cytidine-3′-cyanoethyl Phosphoramidite	
PR2-075	5′-ODMTr-2′-OTOM-G(Ac)-3′-CE Phosphoramidite	N/A	N2-acetyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-[(triisopropylsilyl)oxy]methyl-guanosine-3′-cyanoethyl Phosphoramidite	
PR5-072	5′-ODMTr-2′-OTOM-U-3′-CE Phosphoramidite	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-O-[(triisopropylsilyl)oxy]methyl-uridine-3′-cyanoethyl Phosphoramidite	

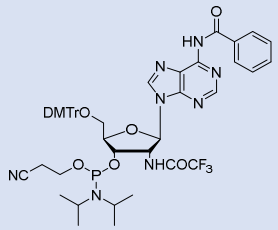
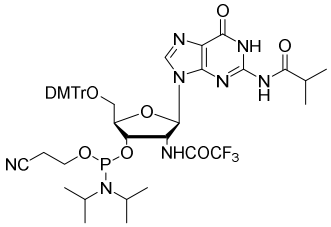
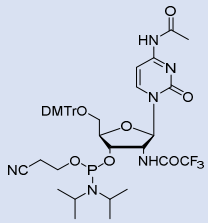
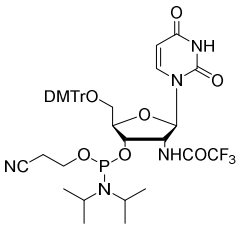
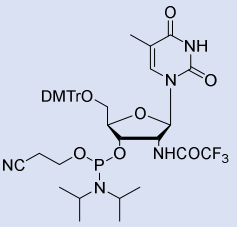
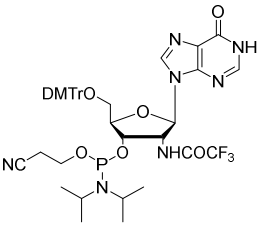
2'-O-(methoxycarbonyl)methyl-Phosphoramidites

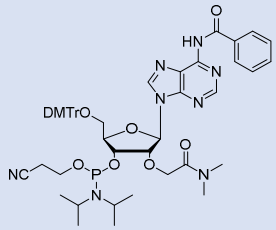
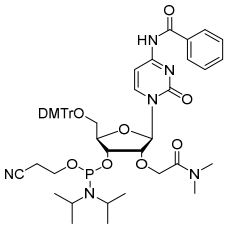
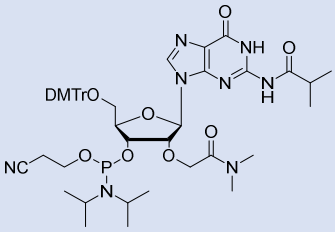
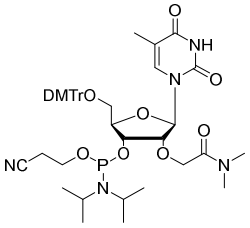
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PR1-098	5′-O-DMTr-2′-O-(methoxycarbonyl)methyl-A(Bz)-3′-CE-Phosphoramidite	N/A	N6-benzoyl-5′-O-(4,4′-Dimethoxytrityl)-2′-O-(methoxycarbonyl)methyl-adenosine-3′-[(2-cyanoethyl)-(N,N-diisopropyl)]-Phosphoramidite	
PR2-096	5′-O-DMTr-2′-O-(methoxycarbonyl)methyl-G(iBu)-3′-CE-Phosphoramidite	N/A	N2-isobutyryl-5′-O-(4,4′-Dimethoxytrityl)-2′-O-(methoxycarbonyl)methyl-guanosine-3′-[(2-cyanoethyl)-(N,N-diisopropyl)]-Phosphoramidite	
PR3-115	5′-O-DMTr-2′-O-(methoxycarbonyl)methyl-5-Me-C(iBu)-3′-CE Phosphoramidite	N/A	N4-isobutyryl-5′-O-(4,4′-Dimethoxytrityl)-2′-O-(methoxycarbonyl)methyl-5-methyl-cytidine-3′-[(2-cyanoethyl)-(N,N-diisopropyl)]-Phosphoramidite	
PR5-093	5′-O-DMTr-2′-O-(methoxycarbonyl)methyl-5-Me-U-3′-CE-Phosphoramidite	N/A	5′-O-(4,4′-Dimethoxytrityl)-2′-O-(methoxycarbonyl)methyl-5-methyl-uridine-3′-[(2-cyanoethyl)-(N,N-diisopropyl)]-Phosphoramidite	

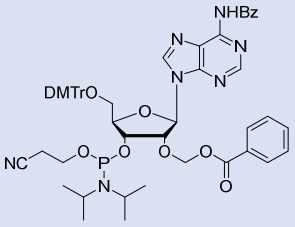
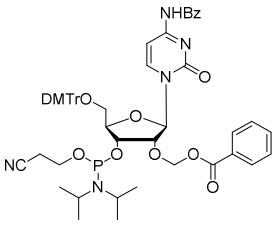
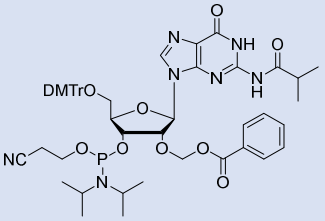
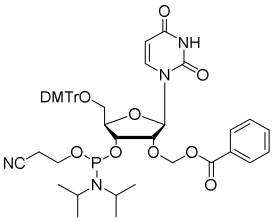
Trifluoroacetamido propyl-Phosphoramidites

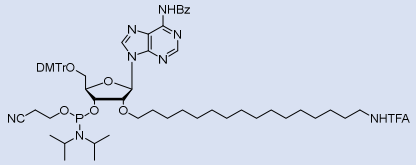
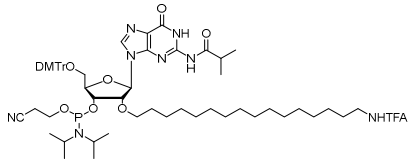
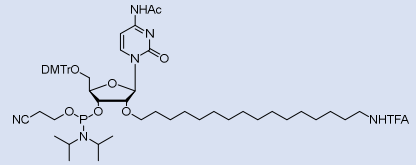
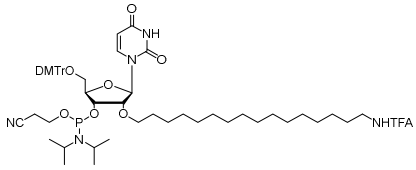
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PR1-108	5′-ODMTr-2′-O-Trifluoroacetamido propyl-A(Bz)-3′-CE-Phosphoramidite	N/A	N6-benzoyl-5′-O-(4, 4′-Dimethoxytrityl)-2′-O-trifluoroacetamido propyl-adenosine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)]-Phosphoramidite	
PR2-105	5′-ODMTr-2′-O-Trifluoroacetamido propyl-G(iBu)-3′-CE-Phosphoramidite	N/A	N2-isobutyryl-5′-O-(4, 4′-Dimethoxytrityl)-2′-O-trifluoroacetamido propyl-guanosine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)]-Phosphoramidite	
PR3-122	5′-ODMTr-2′-O-Trifluoroacetamido propyl-C(Bz)-3′-CE-Phosphoramidite	N/A	N4-benzoyl-5′-O-(4, 4′-Dimethoxytrityl)-2′-O-trifluoroacetamido propyl-cytidine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)]-Phosphoramidite	
PR3-142	5′-O-DMTr-2′-O-Trifluoroacetamido propyl-C(Ac)-3′-CE-Phosphoramidite	N/A	N4-acetyl-5′-O-(4, 4′-Dimethoxytrityl)-2′-O-trifluoroacetamido propyl-cytidine-3′-[(2-cyanoethyl)-(N, N-diisopropropyl)]-Phosphoramidite	
PR5-098	5′-ODMTr-2′-O-Trifluoroacetamido propyl-U-3′-CE-Phosphoramidite	N/A	5′-O-(4, 4′-Dimethoxytrityl)-2′-O-trifluoroacetamido propyl-uridine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)]-Phosphoramidite	
PR1-190	5′-ODMTr-3′-O-Trifluoroacetamido propyl-A(Bz)-2′-CE-Phosphoramidite	N/A	N6-benzoyl-5′-O-(4, 4′-dimethoxytrityl)-3′-O-trifluoroacetamido propyl-adenoine-2′-[(2-cyanoethyl)-(N, N-diisopropyl)] Phosphoramidite	
PR2-156	5′-ODMTr-3′-O-Trifluoroacetamido propyl-G(iBu)-2′-CE-Phosphoramidite	N/A	N2-isobutyryl-5′-O-(4, 4′-dimethoxytrityl)-3′-O-trifluoroacetamido propyl-guanosine-2′-[(2-cyanoethyl)-(N, N-diisopropyl)] Phosphoramidite	

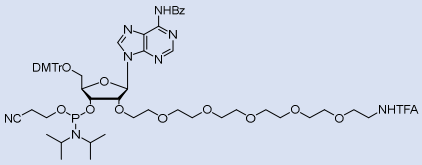
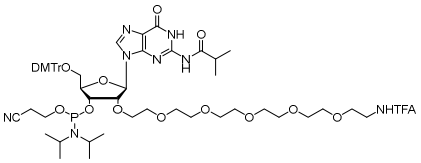
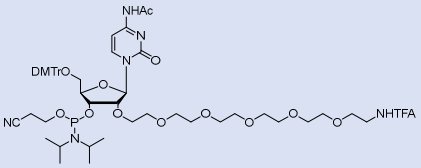
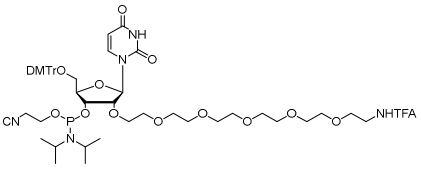
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PR3-188	5′-ODMTr-3′-O-Trifluoroacetamido propyl-C(Ac)-2′-CE-Phosphoramidite	N/A	N4-acetyl-5′-O-(4, 4′-dimethoxytrityl)-3′-O-trifluoroacetamido propyl-cytidine-2′-[(2-cyanoethyl)-(N, N-diisopropyl)] Phosphoramidite	
PR5-206	5′-ODMTr-3′-O-Trifluoroacetamido propyl-U-2′-CE-Phosphoramidite	N/A	5′-O-(4, 4′-dimethoxytrityl)-3′-O-trifluoroacetamido propyl-uridine-2′-[(2-cyanoethyl)-(N, N-diisopropyl)] Phosphoramidite	

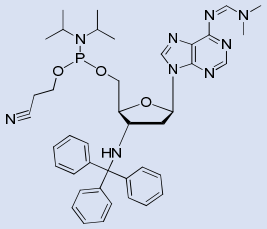
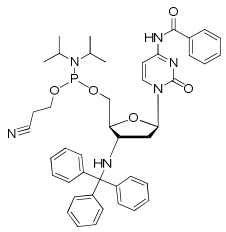
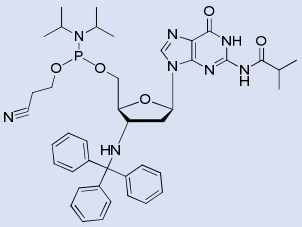
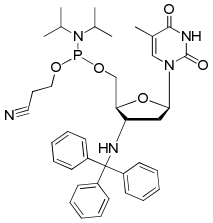
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PD1-061	5′-O-DMTr-2′-Trifluoroacetamido-dA(Bz)-3′-CE-Phosphoramidite	N/A	N6-Benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-Trifluoroacetamido-2′-deoxyadenosine-3′-cyanoethyl-Phosphoramidite	
PD2-070	5′-O-DMTr-2′-Trifluoroacetamido-dG(iBu)-3′-CE-Phosphoramidite	N/A	N2-Isobutyryl-5′-O-(4, 4′-dimethoxytrityl)-2′-Trifluoroacetamido-2′-deoxyguanosine-3′-cyanoethyl-Phosphoramidite	
PD3-089	5′-O-DMTr-2′-Trifluoroacetamido-dC(Ac)-3′-CE-Phosphoramidite	N/A	N4-Acetyl-5′-O-(4, 4′-dimethoxytrityl)-2′-Trifluoroacetamido-2′-deoxycytidine-3′-cyanoethyl-Phosphoramidite	
PD5-039	5′-O-DMTr-2′-Trifluoroacetamido-dU-3′-CE-Phosphoramidite	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-Trifluoroacetamido-2′-deoxyuridine-3′-cyanoethyl-Phosphoramidite	
PD4-059	5′-ODMTr-2′-Trifluoroacetamido-dT-3′-CE-phosphoramidite	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-trifluoroacetamido-deoxythymidine-3′-[(2-cyanoethyl)-N, N-diisopropyl] phosphoramidite	
PD6-010	5′-ODMTr-2′-Trifluoroacetamido-dI-3′-CE-phosphoramidite	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-trifluoroacetamido-deoxyinosine-3′-[(2-cyanoethyl)-N, N-diisopropyl] phosphoramidite	

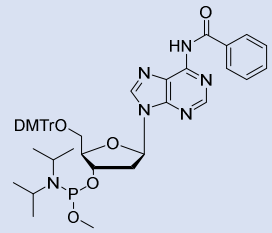
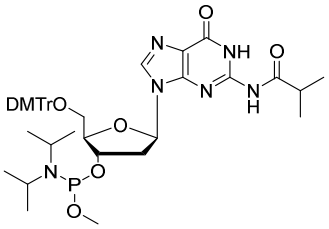
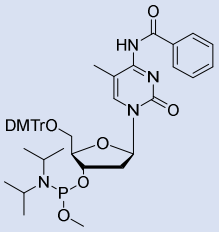
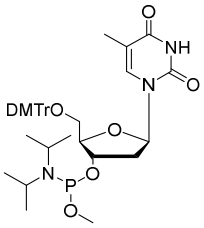
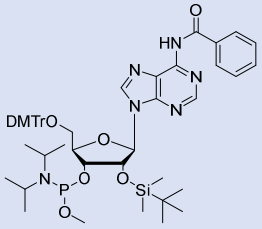
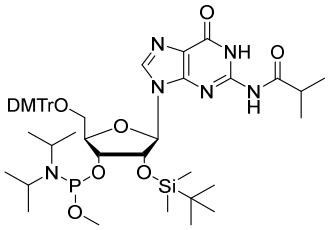
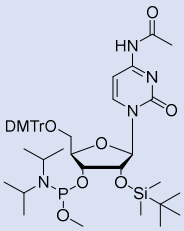
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PR1-114	5′-ODMTr-2′-ODMA-A(Bz)-3′-CE-Phosphoramidite	N/A	N6-benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-[2-(dimethylamino)-2-oxoethoxy]-adenosine-3′-O-[(2-cyanoethyl)-N, N-diisopropyl] Phosphoramidite	
PR3-129	5′-ODMTr-2′-ODMA-C(Bz)-3′-CE-Phosphoramidite	N/A	N4-benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-[2-(dimethylamino)-2-oxoethoxy]-cytidine-3′-O-[(2-cyanoethyl)-N, N-diisopropyl] Phosphoramidite	
PR2-109	5′-ODMTr-2′-ODMA-G(iBu)-3′-CE-Phosphoramidite	N/A	N2-isobutyryl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-[2-(dimethylamino)-2-oxoethoxy]-guanosine-3′-O-[(2-cyanoethyl)-N, N-diisopropyl] Phosphoramidite	
PR5-113	5′-ODMTr-2′-ODMA-5-Me-U-3′-CE-Phosphoramidite	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-O-[2-(dimethylamino)-2-oxoethoxy]-5-methyl-uridine-3′-O-[(2-cyanoethyl)-N, N-diisopropyl] Phosphoramidite	

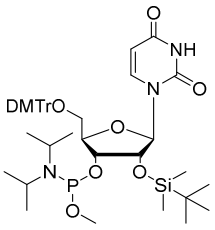
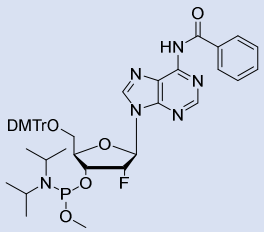
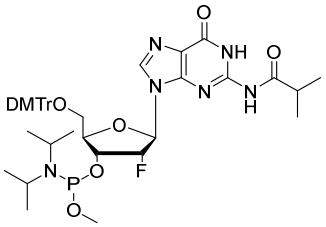
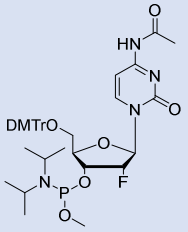
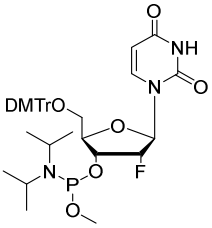
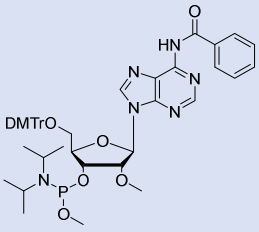
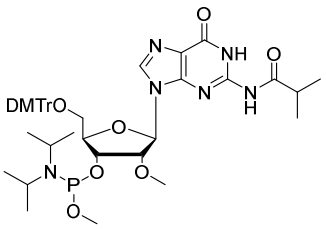
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PR1-177	5′-ODMTr-2′-OBOOM-A(Bz)-3′-CE-Phosphoramidite	N/A	N6-benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-benzoyloxymethyl-adenosine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)]-phosphoramidite	
PR3-181	5′-ODMTr-2′-OBOOM-C(Bz)-3′-CE-Phosphoramidite	N/A	N4-benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-benzoyloxymethyl-cytidine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)]-phosphoramidite	
PR2-149	5′-ODMTr-2′-OBOOM-G(iBu)-3′-CE-Phosphoramidite	N/A	N2-isobutyryl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-benzoyloxymethyl-guanosine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)]-phosphoramidite	
PR5-191	5′-ODMTr-2′-OBOOM-U-3′-CE-Phosphoramidite	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-O-benzoyloxymethyl-uridine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)]-phosphoramidite	

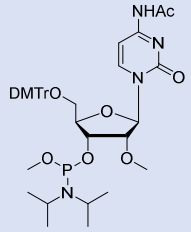
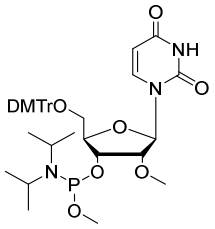
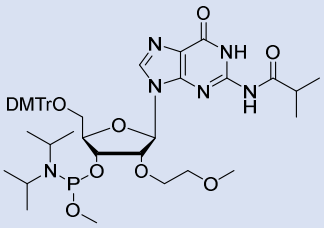
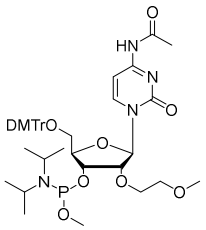
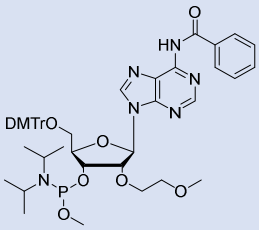
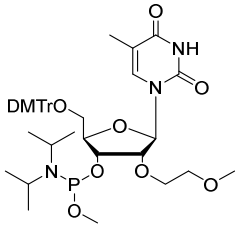
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PR1-160	5′-ODMTr-2′-OC16-NHTFA-A(Bz)-3′-CE-Phosphoramidite	N/A	N/A	
PR2-146	5′-ODMTr-2′-OC16-NHTFA-G(iBu)-3′-CE-Phosphoramidite	N/A	N/A	
PR3-178	5′-ODMTr-2′-OC16-NHTFA-C(Ac)-3′-CE-Phosphoramidite	N/A	N/A	
PR5-177	5′-ODMTr-2′-OC16-NHTFA-U-3′-CE-Phosphoramidite	N/A	N/A	

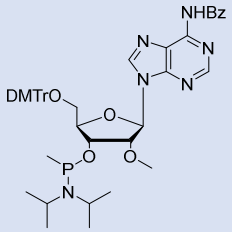
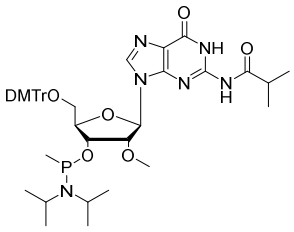
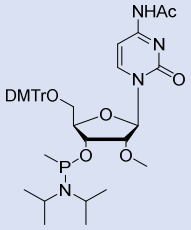
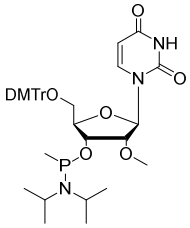
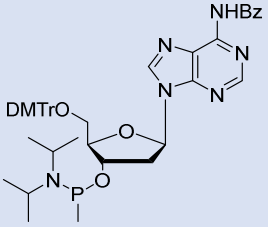
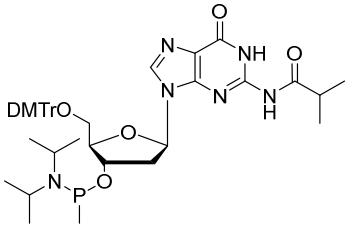
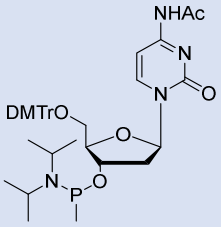
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PR1-161	5′-ODMTr-2′-PEG6-NHTFA-A(Bz)-3′-CE-Phosphoramidite	N/A	N/A	
PR2-145	5′-ODMTr-2′-PEG6-NHTFA-G(iBu)-3′-CE-Phosphoramidite	N/A	N/A	
PR3-177	5′-ODMTr-2′-PEG6-NHTFA-C(Ac)-3′-CE-Phosphoramidite	N/A	N/A	
PR5-178	5′-ODMTr-2′-PEG6-NHTFA-U-3′-CE-Phosphoramidite	N/A	N/A	

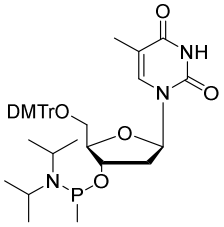
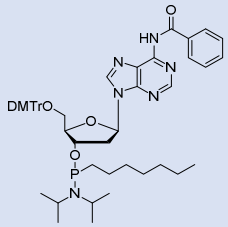
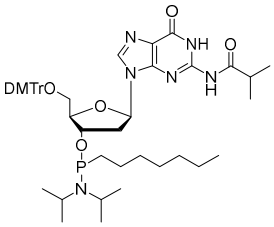
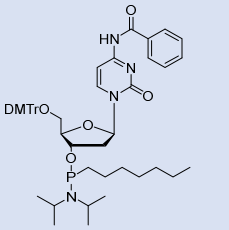
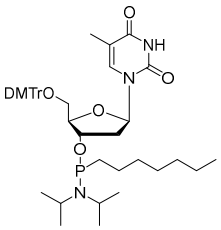
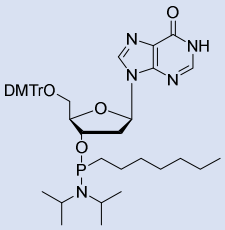
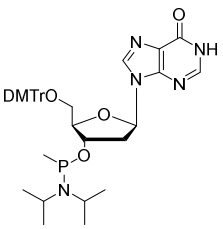
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PD1-003*	3′-NH-Tr-ddA(dmf)-5′-CE-Phosphoramidite	N/A	N6-Dimethylformamidine-3′-(trityl)amino-2′, 3′-dideoxyadenosine-5′-(2-cyanoethyl N, N-diisopropyl phosphoramidite) *For sale to licensed end-users only.	
PD3-005*	3′-NH-Tr-ddC(Bz)-5′-CE-Phosphoramidite	195375-65-6	N4-Benzoyl-3′-(trityl)amino-2′, 3′-dideoxycytidine-5′-(2-cyanoethyl N, N-diisopropyl Phosphoramidite) *For sale to licensed end-users only.	
PD2-003*	3′-NH-Tr-ddG(iBu)-5′-CE-Phosphoramidite	195375-66-7	N2-Isobutyryl-3′-(trityl)amino-2′, 3′-dideoxyguanosine-5′-(2-cyanoethyl N, N-diisopropyl Phosphoramidite) *For sale to licensed end-users only.	
PD4-001*	3′-NH-Tr-dT-5′-CE-Phosphoramidite	195375-68-9	3′-(Trityl)amino-2′, 3′-dideoxythymidine-5′-(2-cyanoethyl N, N-diisopropyl Phosphoramidite) *For sale to licensed end-users only.	

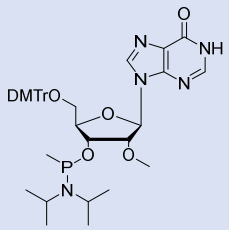
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PD1-043	5′-O-DMTr-dA(Bz)-3′-Methoxy-phosphoramidite	N/A	N6-benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-deoxyadenosine-3′-Methoxy-phosphoramidite	
PD2-045	5′-O-DMTr-dG(iBu)-3′-Methoxyphosphoramidite	N/A	N2-isobutyryl-5′-O-(4, 4′-dimethoxytrityl)-2′-deoxyguanosine-3′-Methoxyphosphoramidite	
PD3-069	5′-O-DMTr-5-Me-dC(Bz)-3′-Methoxy-phosphoramidite	N/A	N4-benzoyl-5-Methyl-5′-O-(4, 4′-dimethoxytrityl)-2′-deoxycytidine-3′-Methoxy-phosphoramidite	
PD4-033	5′-O-DMTr-2′-dT-3′-Methoxyphosphoramidite	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-deoxythymidine-3′-Methoxyphosphoramidite	
PR1-086	5′-O-DMTr-2′-O-TBDMS-A(Bz)-3′-Methoxy-phosphoramidite	N/A	N6-benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methoxyethyl-adenosine-3′-Methoxy-phosphoramidite	
PR2-073	5′-O-DMTr-2′-O-TBDMS-G(iBu)-3′-Methoxy-phosphoramidite	N/A	N2-isobutyryl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-(t-butyl-dimethylsilyl)-guanosine-3′-Methoxy-phosphoramidite	
PR3-091	5′-O-DMTr-2′-O-TBDMS-C(Ac)-3′-Methoxy-phosphoramidite	N/A	N4-acetyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-(t-butyl-dimethylsilyl)-cytidine-3′-Methoxy-phosphoramidite	

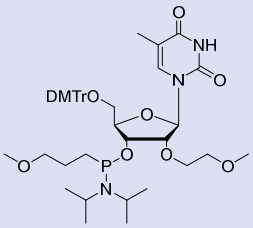
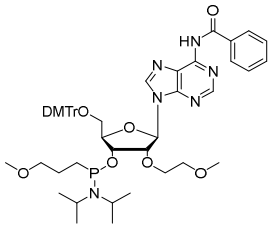
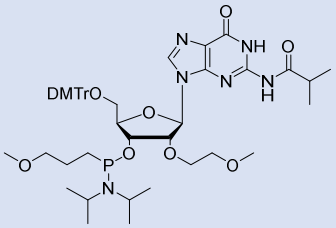
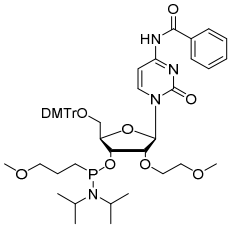
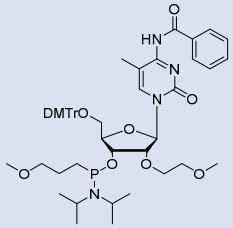
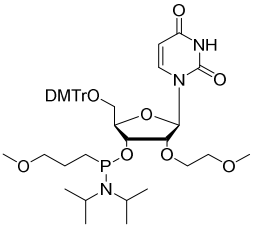
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PR5-129	5′-ODMTr-2′-OTBDMS-U-3′-Methoxyphosphoramidite	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-O-(t-butyl-dimethylsilyl)-uridine-3′-Methoxyphosphoramidite	
PD1-044	5′-O-DMTr-2′-F-dA(Bz)-3′-Methoxy-phosphoramidite	N/A	N6-Bz-5′-O-(4, 4′-dimethoxytrityl)-2′-fluoro-2′-deoxyadenosine-3′-Methoxy-phosphoramidite	
PD2-052	5′-O-DMTr-2′-F-dG(iBu)-3′-Methoxy-phosphoramidite	N/A	N2-isobutyryl-5′-O-(4, 4′-dimethoxytrityl)-2′-fluoro-2′-deoxyguanosine-3′-Methoxy-phosphoramidite	
PD3-070	5′-O-DMTr-2′-F-dC(Ac)-3′-Methoxy-phosphoramidite	N/A	N4-acetyl-5′-O-(4, 4′-dimethoxytrityl)-2′-fluoro-2′-deoxycytidine-3′-Methoxy-phosphoramidite	
PD5-030	5′-O-DMTr-2′-F-dU-3′-Methoxyphosphoramidite	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-fluoro-deoxyuridine-3′-[Methoxy-(N, N-diisopropyl)] Phosphoramidite	
PR1-037	5′-O-DMTr-2′-O-Me-A(Bz)-3′-Methoxyphosphoramidite	N/A	N6-Benzoyl-5′-O-(4, 4′-Dimethoxytrityl)-2′-O-methyl-adenosine-3′-[Methoxy-(N, N-diisopropyl)] Phosphoramidite	
PR2-072	5′-O-DMTr-2′-OMe-G(iBu)-3′-Methoxyphosphoramidite	N/A	N2-isobutyryl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methyl-guanosine-3′-Methoxy-phosphoramidite	

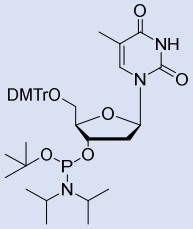
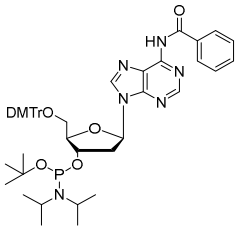
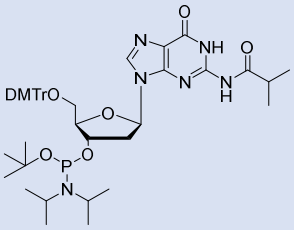
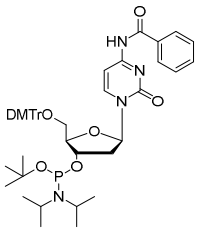
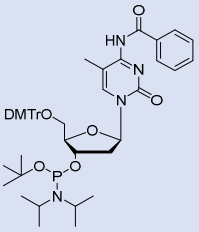
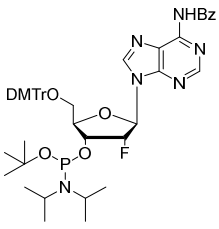
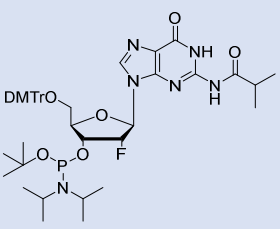
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PR3-084	5′-O-DMTr-2′-O-Me-C(Ac)-3′-Methoxyphosphoramidite	N/A	N4-acetyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methyl-cytidine-3′-[Methoxy-(N, N-diisopropyl)] Phosphoramidite	
PR5-069	5′-O-DMTr-2′-OMe-U-3′-Methoxyphosphoramidite	N/A	5′-O-(4, 4′-Dimethoxytrityl)-2′-O-methyl-uridine-3′-[Methoxy-(N, N-diisopropyl)] Phosphoramidite	
PR2-074	5′-O-DMTr-2′-O-MOE-G(iBu)-3′-Methoxy-phosphoramidite	N/A	N2-isobutyryl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methoxyethyl-guanosine-3′-Methoxy-phosphoramidite	
PR3-092	5′-O-DMTr-2′-O-MOE-C(Ac)-3′-Methoxy-phosphoramidite	N/A	N4-acetyl-5-methyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methoxyethyl-cytidine-3′-Methoxy-phosphoramidite	
PR1-087	5′-O-DMTr-2′-O-MOE-A(Bz)-3′-Methoxy-phosphoramidite	N/A	N6-benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methoxyethyl-adenosine-3′-Methoxy-phosphoramidite	
PR5-071	5′-O-DMTr-2′-O-MOE-5-Me-U-3′-Methoxy-phosphoramidite	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-O-methoxyethyl-5-methyl-uridine-3′-Methoxy-phosphoramidite	

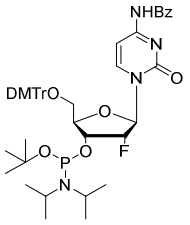
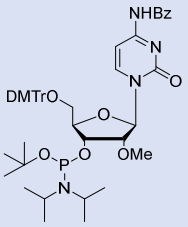
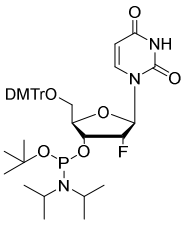
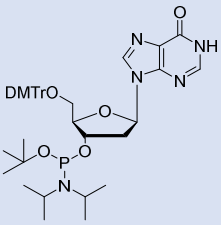
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PR1-099	5′-ODMTr-2′-OMe-A(Bz)-3′-O-[P-methyl-(N, N-diisopropyl)]-Phosphonamidite	N/A	N6-benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methyl-adenosine-3′-O-[P-methyl-(N, N-diisopropyl)] Phosphonamidite	
PR2-099	5′-ODMTr-2′-OMe-G(iBu)-3′-O-[P-methyl-(N, N-diisopropyl)]-Phosphonamidite	N/A	N2-isobutyryl-5′-O-(4,4′-dimethoxytrityl)-2′-O-methyl-guanosine-3′-O-[P-methyl-(N, N-diisopropyl)] Phosphonamidite	
PR3-117	5′-ODMTr-2′-OMe-C(Ac)-3′-O-[P-methyl-(N, N-diisopropyl)]-Phosphonamidite	N/A	N4-acetyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methyl-cytidine-3′-O-[P-methyl-(N, N-diisopropyl)] Phosphonamidite	
PR5-100	5′-ODMTr-2′-OMe-U-3′-O-[P-methyl-(N, N-diisopropyl)]-Phosphonamidite	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-O-methyl-uridine-3′-O-[P-methyl-(N, N-diisopropyl)] Phosphonamidite	
PD1-060	5′-O-DMTr-2′-dA(Bz)-3′-O-[P-methyl-(N, N-diisopropyl)]-Phosphonamidite	N/A	N6-benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-deoxy-adenosine-3′-O-[P-methyl-(N, N-diisopropyl)] Phosphonamidite	
PD2-071	5′-O-DMTr-2′-dG(iBu)-3′-O-[P-methyl-(N, N-diisopropyl)]-Phosphonamidite	N/A	N2-isobutyryl-5′-O-(4, 4′-dimethoxytrityl)-2′-deoxyguanosine-3′-O-[P-methyl-(N, N-diisopropyl)]-Phosphonamidite	
PD3-090	5′-O-DMTr-2′-dC(Ac)-3′-O-[P-methyl-(N, N-diisopropyl)]-Phosphonamidite	N/A	N4-Acetyl-5′-O-(4, 4′-dimethoxytrityl)-2′-deoxycytidine-3′-O-[P-methyl-(N, N-diisopropyl)]-Phosphonamidite	

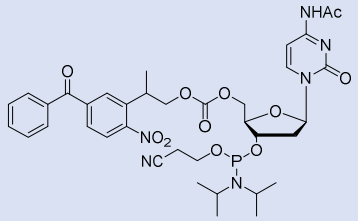
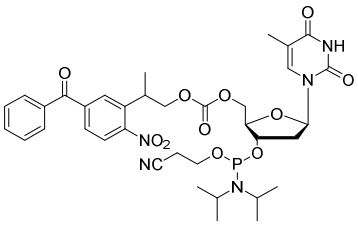
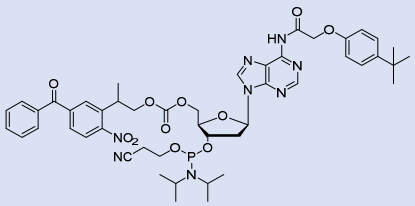
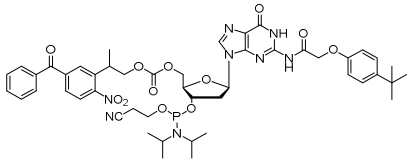
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PD4-046	5′-O-DMTr-2′-dT-3′-O-[P-methyl-(N, N-diisopropyl)]-Phosphonamidite	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-deoxythymidine-3′-O-[P-methyl-(N, N-diisopropyl)]-Phosphonamidite	
PD1-065	5′-O-DMTr-2′-dA(Bz)-3′-O-[(N, N-diisopropyl)-P-heptyl] Phosphonamidite	N/A	N6-benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-deoxyadenosine-3′-O-[(N, N-diisopropyl)-P-heptyl]phosphonamidite	
PD2-075	5′-O-DMTr-2′-dG(iBu)-3′-O-[(N, N-diisopropyl)-P-heptyl]phosphonamidite	N/A	N2-isobutyryl-5′-O-(4, 4′-dimethoxytrityl)-2′-deoxy-guanosine-3′-[(N, N-diisopropyl)-P-heptyl]-Phosphonamidite	
PD3-097	5′-O-DMTr-2′-dC(Bz)-3′-O-[(N, N-diisopropyl)-P-heptyl] Phosphonamidite	N/A	N4-benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-deoxycytosine-3′-[(N, N-diisopropyl)-P-heptyl]phosphonamidite	
PD4-049	5′-O-DMTr-2′-dT-3′-O-[(N, N-diisopropyl)-P-heptyl] Phosphonamidite	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-deoxythymidine-3′-[(N, N-diisopropyl)-P-heptyl]phosphonamidite	
PD6-008	5′-O-DMTr-2′-dI-3′-O-[(N, N-diisopropyl)-P-heptyl] Phosphonamidite	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-deoxy-inosine-3′-[(N, N-diisopropyl)-P-heptyl]-Phosphonamidite	
PD6-009	5′-ODMTr-dI-3′-O-(P-methyl-(N, N-diisopropyl)) phosphonamidite	N/A	5′-O-(4, 4′-dimethoxytrityl)-deoxyinosine-3′-O-(P-methyl-(N, N-diisopropyl))-phosphonamidite	

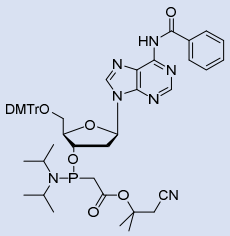
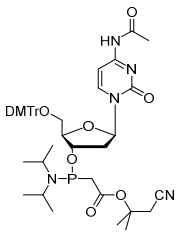
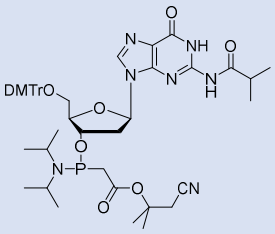
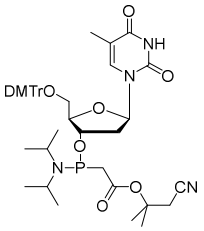
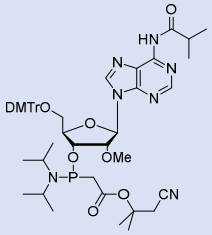
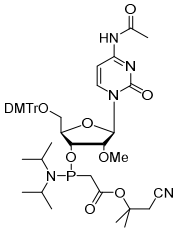
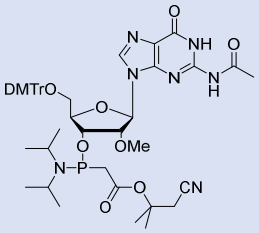
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PR6-008	5′-ODMTr-2′-OMe-I-3′-O-[P-methyl-(N, N-diisopropyl)]-Phosphonamidite	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-O-methyl-Inosine-3′-O-[P-methyl-(N, N-diisopropyl)] Phosphonamidite	

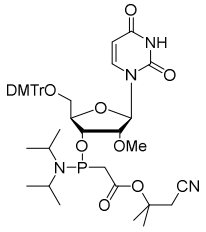
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PR5-117	5′-O-DMTr-2′-O-MOE-5-Me-U-3′-[P-(3-methoxypropyl)-N, N-diisopropyl] phosphonamidite	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-O-methoxyethyl-5-methyl-uridine-3′-[P-(3-methoxypropyl)-N, N-diisopropyl] phosphonamidite	
PR1-125	5′-O-DMTr-2′-O-MOE-A(Bz)-3′-[P-(3-methoxypropyl)-N, N-diisopropyl] phosphonamidite	N/A	N6-benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methoxyethyl-adenosine-3′-[P-(3-methoxypropyl)-N, N-diisopropyl] phosphonamidite	
PR2-119	5′-O-DMTr-2′-O-MOE-G(iBu)-3′-[P-(3-methoxypropyl)-N, N-diisopropyl] phosphonamidite	N/A	N2-isobutyryl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methoxyethyl-guanosine-3′-[P-(3-methoxypropyl)-N, N-diisopropyl] phosphonamidite	
PR3-144	5′-O-DMTr-2′-O-MOE-C(Bz)-3′-[P-(3-methoxypropyl)-N, N-diisopropyl] phosphonamidite	N/A	N4-benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methoxyethyl-cytidine-3′-[P-(3-methoxypropyl)-N, N-diisopropyl] phosphonamidite	
PR3-150	5′-ODMTr-2′-O-MOE-5-Me-C(Bz)-3′-[P-(3-methoxypropyl)-N, N-diisopropyl] Phosphonamidite	N/A	N4-benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-methoxyethyl-5-methyl-cytidine-3′-[P-(3-methoxypropyl)-N, N-diisopropyl]phosphonamidite	
PR5-135	5′-O-DMTr-2′-O-MOE-U-3′-[P-(3-methoxypropyl)-N, N-diisopropyl] phosphonamidite	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-O-methoxyethyl-uridine-3′-[P-(3-methoxypropyl)-N, N-diisopropyl] phosphonamidite	

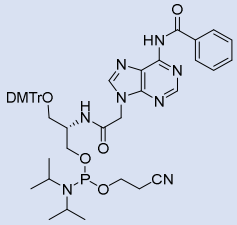
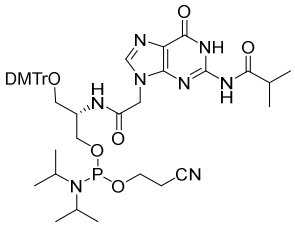
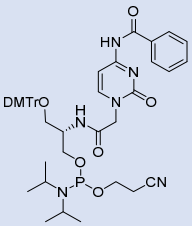
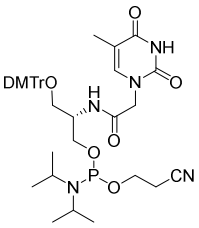
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PD4-052	5′-O-DMTr-2′-dT-3′-[tBu-N, N-diisopropyl)] Phosphoramidite	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-deoxythymidine-3′-O-[tert-butyl-N, N-diisopropyl] Phosphoramidite	
PD1-072	5′-ODMTr-2′-dA(Bz)-3′-[tBu-N, N-diisopropyl)] Phosphoramidite	N/A	N6-benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-deoxyadenosine-3′-O-[(tert-butyl)-(N, N-diisopropyl)] Phosphoramidite	
PD2-079	5′-ODMTr-2′-dG(iBu)-3′-[tBu-N, N-diisopropyl)] Phosphoramidite	N/A	N2-isobutyryl-5′-O-(4, 4′-dimethoxytrityl)-2′-deoxyguanosine-3′-O-[(tert-butyl)-(N, N-diisopropyl)] Phosphoramidite	
PD3-104	5′-ODMTr-2′-dC(Bz)-3′-[tBu-N, N-diisopropyl)] Phosphoramidite	N/A	N4-benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-deoxycytidine-3′-O-[(tert-butyl)-(N, N-diisopropyl)] Phosphoramidite	
PD3-105	5′-O-DMTr-5-Me-2′-dC(Bz)-3′-[tBu-N, N-diisopropyl)] phosphoramidite	N/A	N4-benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-methyl-deoxycytidine-3′-O-[tert-butyl-N, N-diisopropyl] Phosphoramidite	
PD1-086	5′-ODMTr-2′-F-dA(Bz)-3′-[tBu-N, N-diisopropyl)]phosphoramidite	N/A	N6-benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-fluoro-deoxyadenosine-3′-[(tert-butyl)-(N, N-diisopropyl)]-phosphoramidite	
PD2-096	5′-ODMTr-2′-F-dG(iBu)-3′-[tBu-N, N-diisopropyl)]phosphoramidite	N/A	N2-isobutyryl-5′-O-(4, 4′-dimethoxytrityl)-2′-fluoro-deoxyguanosine-3′-[(tert-butyl)-(N, N-diisopropyl)]-phosphoramidite	

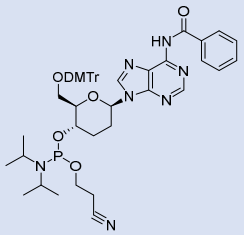
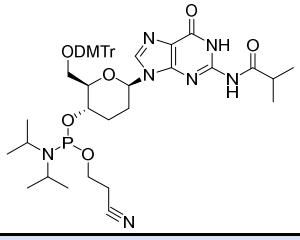
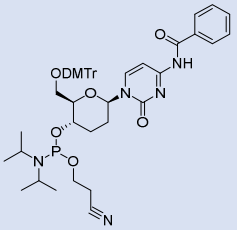
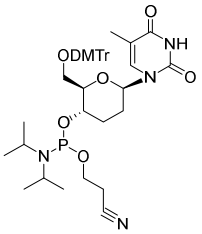
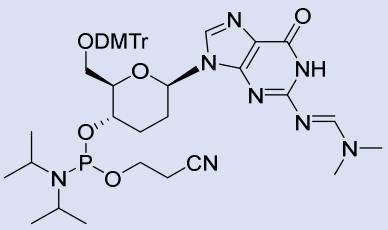
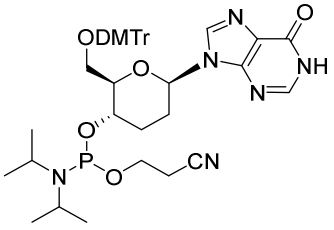
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PD3-118	5′-ODMTr-2′-F-dC(Bz)-3′-[tBu-N, N-diisopropyl)] Phosphoramidite	N/A	N4-benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-fluoro-deoxycytidine-3′-[(tert-butyl)-(N, N-diisopropyl)]-phosphoramidite	
PR3-170	5′-ODMTr-2′-OMe-C(Bz)-3′-[tBu-N, N-diisopropyl)]phosphoramidite	N/A	N4-benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methyl-cytidine-3′-[(tert-butyl)-(N, N-diisopropyl)]-phosphoramidite	
PD5-055	5′-ODMTr-2′-F-dU-3′-[tBu-N, N-diisopropyl)] Phosphoramidite	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-fluoro-deoxyuridine-3′-[(tert-butyl)-(N, N-diisopropyl)]-phosphoramidite	
PD6-011	5′-ODMTr-2′-dI-3′-[tBu-N, N-diisopropyl)]phosphoramidite	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-deoxyinosine-3′-[(tert-butyl)-(N, N-diisopropyl)]-phosphoramidite	

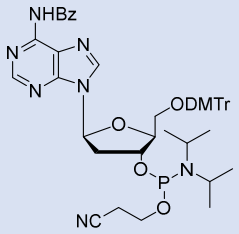
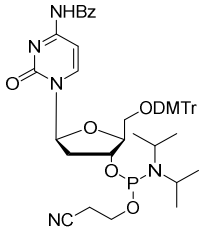
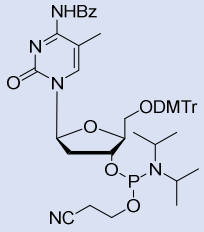
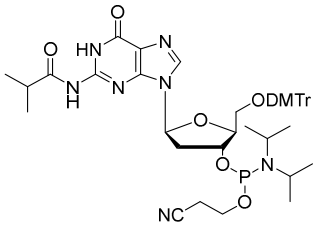
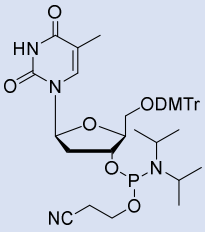
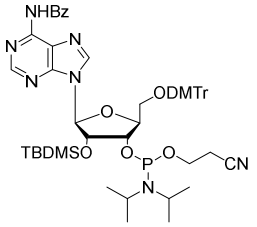
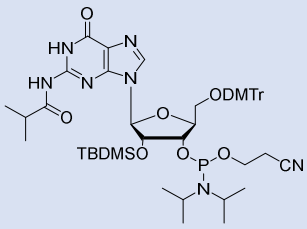
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PD3-128	5'-BzNPPOC-2'-dC(Ac)-3'-CE-Phosphoramidite	N/A	N/A	
PD4-062	5'-BzNPPOC-2'-dT-3'-CE-Phosphoramidite	N/A	N/A	
PD1-093	5'-BzNPPOC-2'-dA(n-tBPac)-3'-CE-Phosphoramidite	N/A	N/A	
PD2-100	5'-BzNPPOC-2'-dG(n-tBPac)-3'-CE-Phosphoramidite	N/A	N/A	

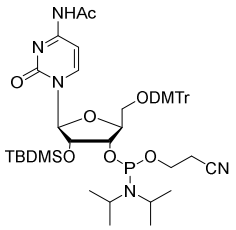
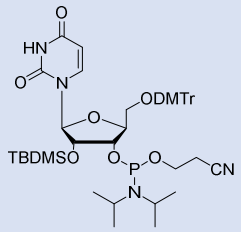
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PD1-066	5′-O-DMTr-dA(Bz) PACE	N/A	3′-O-(Diisopropylamino)phosphinoacetic acid α, α-dimethyl-β-cyanoethyl methyl ester N6-benzoyl-5′-O-(4, 4′-dimethoxytrityl)-deoxyadenosine	
PD3-099	5′-O-DMTr-dC(Ac) PACE	N/A	3′-O-(Diisopropylamino)phosphinoacetic acid α, α-dimethyl-β-cyanoethyl methyl ester N4-acetyl-5′-O-(4, 4′-dimethoxytrityl)-deoxycytidine	
PD2-076	5′-O-DMTr-dG(iBu) PACE	N/A	3′-O-(Diisopropylamino)phosphinoacetic acid α, α-dimethyl-β-cyanoethyl methyl ester N2-isobutyryl-5′-O-(4, 4′-dimethoxytrityl)-deoxyguanosine	
PD4-051	5′-O-DMTr-dT PACE	N/A	3′-O-(Diisopropylamino)phosphinoacetic acid α, α-dimethyl-β-cyanoethyl methyl ester 5′-O-(4, 4′-dimethoxytrityl)-thymidine	
PR1-072	5′-O-DMTr-2′-O-Me-A(iBu) PACE	N/A	3′-O-(Diisopropylamino)phosphinoacetic acid α, α-dimethyl-β-cyanoethyl methyl ester N6-isobutyryl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methyladenosine	
PR3-073	5′-O-DMTr-2′-O-Me-C(Ac) PACE	N/A	3′-O-(Diisopropylamino)phosphinoacetic acid α, α-dimethyl-β-cyanoethyl methyl ester N4-acetyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methylcytidine	
PR2-056	5′-O-DMTr-2′-O-Me-G(Ac) PACE	N/A	3′-O-(Diisopropylamino)phosphinoacetic acid α, α-dimethyl-β-cyanoethyl methyl ester N2-acetyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methylguanosine	

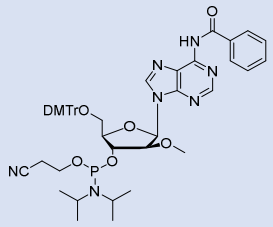
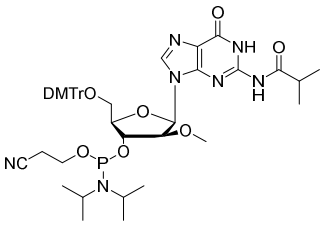
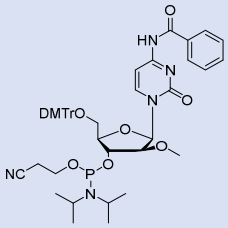
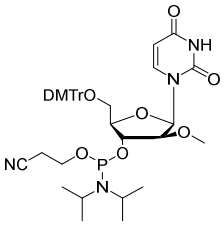
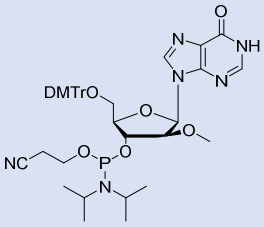
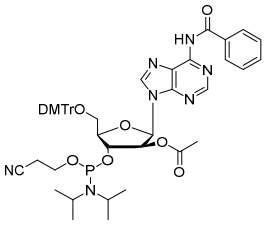
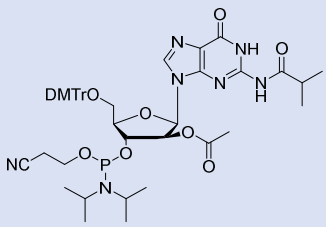
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PR5-057	5′-O-DMTr-2′-O-Me-U PACE	N/A	3′-O-(Diisopropylamino)phosphinoacetic acid α, α-dimethyl-β-cyanoethyl methyl ester 5′-O-(4, 4′-dimethoxytrityl)-2′-O-methyluridine	

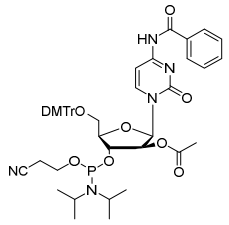
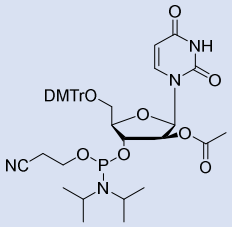
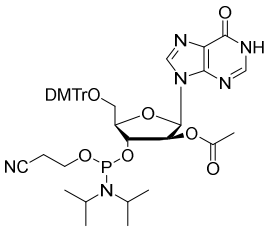
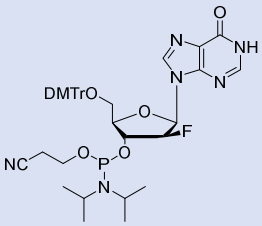
Cat. No.	Short Name	CAS No.	Name, Description	Structure
OP-136	(S)-SNA-A(Bz) Phosphoramidite	N/A	(S)-2-(2-(6-benzamido-9H-purin-9-yl)acetamido)-3-(bis(4-methoxyphenyl)(phenyl)methoxy)propyl (2-cyanoethyl) diisopropylphosphoramidite	
OP-137	(S)-SNA-G(iBu) Phosphoramidite	N/A	(S)-2-(2-(2-isobutyramido-6-oxo-1, 6-dihydro-9H-purin-9-yl)acetamido)-3-(bis(4-methoxyphenyl)(phenyl)methoxy)propyl (2-cyanoethyl) diisopropylphosphoramidite	
OP-133	(S)-SNA-C(Bz) Phosphoramidite	N/A	(S)-2-(2-(4-benzamido-2-oxopyrimidin-1(2H)-yl)acetamido)-3-(bis(4-methoxyphenyl)(phenyl)methoxy)propyl (2-cyanoethyl) diisopropylphosphoramidite	
OP-138	(S)-SNA-T Phosphoramidite	N/A	(S)-2-(2-(5-methyl-2, 4-dioxo-3, 4-dihydropyrimidin-1(2H)-yl)acetamido)-3-(bis(4-methoxyphenyl)(phenyl)methoxy)propyl (2-cyanoethyl) diisopropylphosphoramidite	

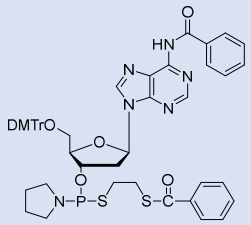
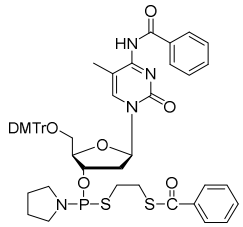
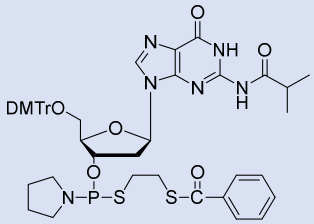
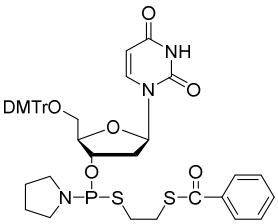
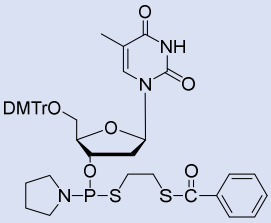
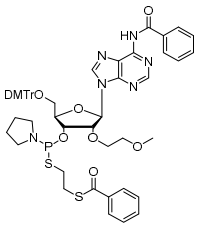
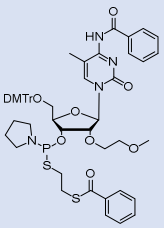
Cat. No.	Short Name	CAS No.	Name, Description	Structure
OP-156	Beta-D-homoDNA-A(Bz) Phosphoramidite	N/A	N6-benzoyl-6′-O-(4, 4′-dimethoxytrityl)-9-(2′, 3′-dideoxy-β-D-glucopyranosyl)adenine-4′-[(2-cyanoethyl)-(N, N-diisopropyl)]-Phosphoramidite	
OP-155	Beta-D-homoDNA-G(iBu) Phosphoramidite	N/A	N2-isobutyryl-6′-O-(4, 4′-dimethoxytrityl)-9-(2′, 3′-dideoxy-β-D-glucopyranosyl)guanine-4′-[(2-cyanoethyl)-(N, N-diisopropyl)]-Phosphoramidite	
OP-134	Beta-D-homoDNA-C(Bz) Phosphoramidite	N/A	N4-benzoyl-6′-O-(4, 4′-dimethoxytrityl)-1-(2′, 3′-dideoxy-β-D-glucopyranosyl)cytosine-4′-[(2-cyanoethyl)-(N, N-diisopropyl)]-Phosphoramidite	
OP-157	Beta-D-homoDNA-T Phosphoramidite	N/A	6′-O-(4, 4′-dimethoxytrityl)-1-(2′, 3′-dideoxy-β-D-glucopyranosyl)thymine-4′-[(2-cyanoethyl)-(N, N-diisopropyl)]-Phosphoramidite	
OP-187	Beta-D-homoDNA-G(dmf) Phosphoramidite	N/A	N2-dimethylformamidine-6'-O-(4, 4'-dimethoxytrityl)-9-(2', 3'-dideoxy-β-D-glucopyranosyl)guanine-4'-[(2-cyanoethyl)-(N, N-diisopropyl)]-Phosphoramidite	
OP-188	Beta-D-homoDNA-I Phosphoramidite	N/A	6'-O-(4, 4'-dimethoxytrityl)-9-(2', 3'-dideoxy-β-D-glucopyranosyl)hypoxanthin-4'-[(2-cyanoethyl)-(N, N-diisopropyl)]-Phosphoramidite	

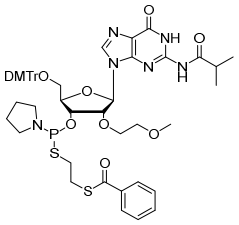
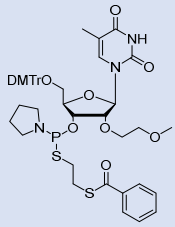
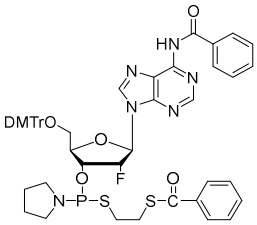
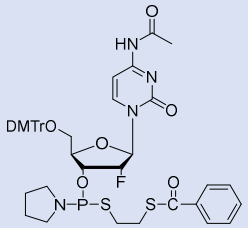
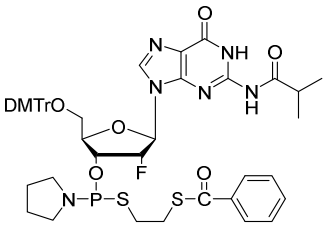
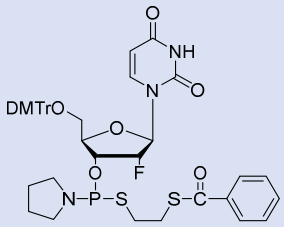
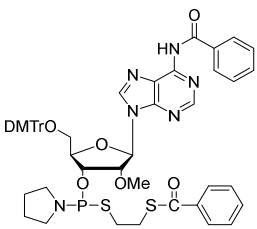
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PD1-042	5′-O-DMTr-β-L-2′-dA(Bz)-3′-CE-Phosphoramidite	141846-54-0	N6-benzoyl-5′-O-(4, 4′-dimethoxytrityl)-β-L-2′-deoxyadenosine-3′-cyanoethyl Phosphoramidite	
PD3-067	5′-O-DMTr-β-L-2′-dC(Bz)-3′-CE-Phosphoramidite	141847-24-7	N4-benzoyl-5′-O-(4, 4′-dimethoxytrityl)-β-L-2′-deoxycytidine-3′-cyanoethyl Phosphoramidite	
PD3-068	5′-O-DMTr-β-5-Me-2′-dC(Bz)-3′-CE-Phosphoramidite	144256-04-2	N4-benzoyl-5-methyl-5′-O-(4, 4′-dimethoxytrityl)-β-L-2′-deoxycytidine-3′-cyanoethyl Phosphoramidite	
PD2-044	5′-O-DMTr-β-L-2′-dG(iBu)-3′-CE-Phosphoramidite	141846-56-2	N2-isobutyryl-5′-O-(4, 4′-dimethoxytrityl)-β-L-2′-deoxyguanosine-3′-cyanoethyl Phosphoramidite	
PD4-032	5′-O-DMTr-β-L-2′-dT-3′-CE-Phosphoramidite	141846-55-1	5′-O-(4, 4′-dimethoxytrityl)-β-L-2′-deoxythymidine-3′-cyanoethyl Phosphoramidite	
PR1-081	5′-ODMTr-2′-OTBDMS-L-A(Bz)-3′-CE-Phosphoramidite	1803193-36-3	N6-benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-(t-butyl-dimethylsilyl)-L-adenosine-3′-[(2-cyanoethyl)-N, N-diisopropyl] phosphoramidite	
PR2-064	5′-ODMTr-2′-OTBDMS-L-G(iBu)-3′-CE-Phosphoramidite	679809-76-8	N2-isobutyryl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-(t-butyl-dimethylsilyl)-L-guanosine-3′-O-[(2-cyanoethyl)-N, N-diisopropyl] Phosphoramidite	

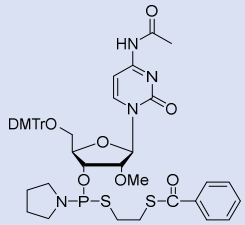
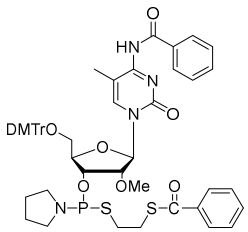
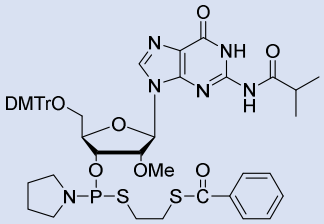
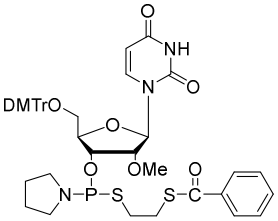
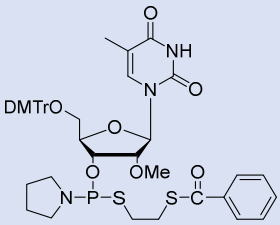
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PR3-083	5′-ODMTr-2′-OTBDMS-L-C(Ac)-3′-CE-Phosphoramidite	237060-94-5	N4-acetyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-(t-butyl-dimethylsilyl)-L-cytidine-3′-O-[(2-cyanoethyl)-N, N-diisopropyl] Phosphoramidite	
PR5-064	5′-ODMTr-2′-OTBDMS-L-U-3′-CE-Phosphoramidite	144490-31-3	5′-O-(4, 4′-dimethoxytrityl)-2′-O-(t-butyl-dimethylsilyl)-L-uridine-3′-O-[(2-cyanoethyl)-N, N-diisopropyl] Phosphoramidite	

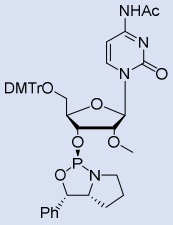
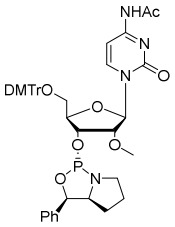
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PR1-102	5′-O-DMTr-2′-ara-OMe-A(Bz)-3′-CE-Phosphoramidite	N/A	N6-benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methyl-arabinoadenosine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)]-Phosphoramidite	
PR2-097	5′-O-DMTr-2′-ara-OMe-G(iBu)-3′-CE-Phosphoramidite	N/A	N2-Isobutyryl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methyl-arabinoguanosine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)]-Phosphoramidite	
PR3-127	5′-O-DMTr-2′-ara-OMe-C(Bz)-3′-CE-Phosphoramidite	N/A	N4-benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methyl-arabinocytidine-3′-O-[(2-cyanoethyl)-(N, N-diisopropyl)] Phosphoramidite	
PR5-103	5′-O-DMTr-2′-ara-OMe-U-3′-CE-Phosphoramidite	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-O-methyl-arabinouridine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)]-Phosphoramidite	
PR6-006	5′-O-DMTr-2′-ara-OMe-I-3′-CE-Phosphoramidite	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-O-methyl-arabinoinosine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)]-Phosphoramidite	
PR1-101	5′-O-DMTr-2′-ara-OAc-A(Bz)-3′-CE-Phosphoramidite	N/A	N6-benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-acetyl-arabinoadenosine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)]-Phosphoramidite	
PR2-098	5′-O-DMTr-2′-ara-OAc-G(iBu)-3′-CE-Phosphoramidite	N/A	N2-Isobutyryl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-acetyl-arabinoguanosine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)]-Phosphoramidite	

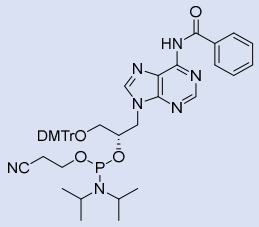
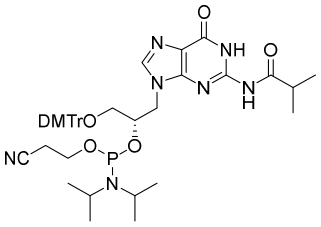
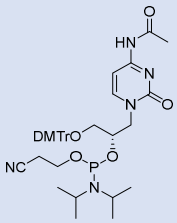
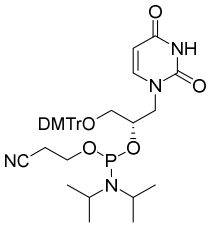
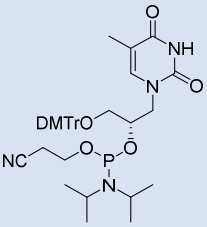
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PR3-124	5′-O-DMTr-2′-ara-OAc-C(Bz)-3′-CE-Phosphoramidite	N/A	N4-benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-acetyl-arabinocytidine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)]-Phosphoramidite	
PR5-102	5′-O-DMTr-2′-ara-OAc-U-3′-CE-Phosphoramidite	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-O-acetyl-arabinouridine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)]-Phosphoramidite	
PR6-005	5′-O-DMTr-2′-ara-OAc-I-3′-CE-Phosphoramidite	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-O-actyl-arabinoinosine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)]-Phosphoramidite	
PD6-007	5′-O-DMTr-2′-ara-F-dI-3′-CE-Phosphoramidite	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-fluoro-deoxy-arabinoinosine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)]-Phosphoramidite	

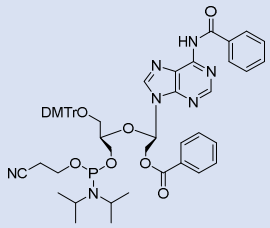
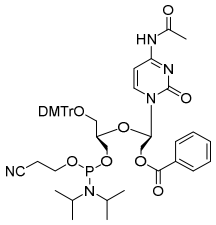
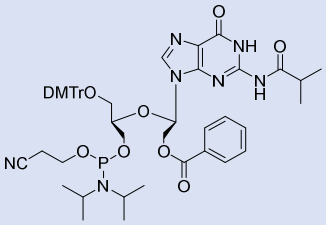
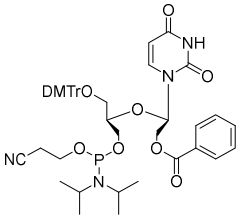
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PD1-036	5′-O-DMTr-2′-dA(Bz)-3′-PS-Phosphoramidite	N/A	N6-Benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-deoxyadenosine-3′-[S-(β-(Benzoylmercapto)ethyl) Pyrrolidino Thiophosphoramidite]	
PD3-051	5′-O-DMTr-5-Me-2′-dC(Bz)-3′-PS-Phosphoramidite	N/A	N4-Benzoyl-5′-O-(4, 4′-dimethoxytrityl)-5-methyl-2′-deoxycytidine-3′-[S-(β-(Benzoylmercapto)ethyl) Pyrrolidino Thiophosphoramidite]	
PD2-034	5′-O-DMTr-2′-dG(iBu)-3′-PS-Phosphoramidite	N/A	N2-Isobutyryl-5′-O-(4, 4′-dimethoxytrityl)-2′-deoxyguanosine-3′-[S-(β-(Benzoylmercapto)ethyl) Pyrrolidino Thiophosphoramidite]	
PD5-060	5′-O-DMTr-2′-dU-3′-PS-Phosphoramidite	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-deoxyuridine-3′-[S-(β-(Benzoylmercapto)ethyl) Pyrrolidino Thiophosphoramidite])	
PD4-016	5′-O-DMTr-2′-dT-3′-PS-Phosphoramidite	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-deoxythymidine-3′-[S-(β-(Benzoylmercapto)ethyl) Pyrrolidino Thiophosphoramidite]	
PR1-036	5′-O-DMT-2′-O-MOE-A(Bz)-3′-PS-Phosphoramidite	N/A	[N6-Benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methoxyethyl-adenosine]-3′-[S-(β-(Benzoylmercapto)ethyl) Pyrrolidino Thiophosphoramidite]	
PR3-042	5′-O-DMT-2′-O-MOE-5-Me-C(Bz)-3′-PS-Phosphoramidite	N/A	[N4-Benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methoxyethyl-5-methyl-cytidine]-3′-[S-(β-(Benzoylmercapto)ethyl) Pyrrolidino Thiophosphoramidite]	

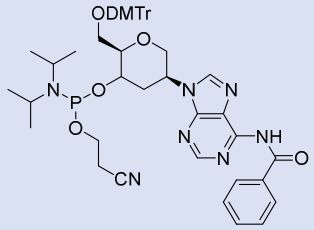
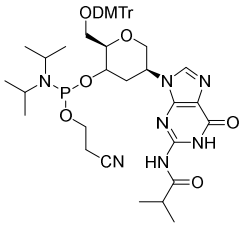
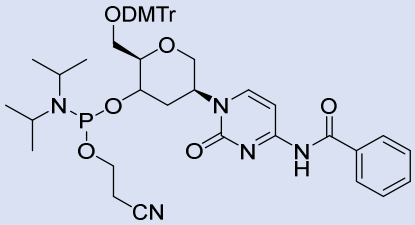
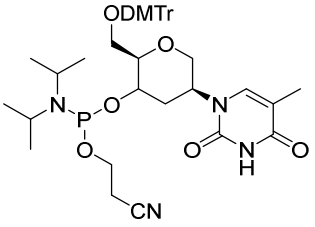
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PR2-041	5′-O-DMT-2′-O-MOE-G(iBu)-3′-PS-Phosphoramidite	N/A	[N2-Isobutyryl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methoxyethyl-guanosine]-3′-[S-(β-(Benzoylmercapto)ethyl) Pyrrolidino Thiophosphoramidite]	
PR4-007	5′-O-DMT-2′-O-MOE-T-3′-PS-Phosphoramidite	N/A	[5′-O-(4, 4′-dimethoxytrityl)-2′-O-methoxyethyl-thymidine]-3′-[S-(β-(Benzoylmercapto)ethyl)Pyrrolidino Thiophosphoramidite]	
PD1-039	5′-O-DMTr-2′-F-dA(Bz)-3′-PS-Phosphoramidite	N/A	[N6-Benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-fluoro-2′-deoxyadenosine]-3′-[S-(β-(Benzoylmercapto)ethyl) Pyrrolidino Thiophosphoramidite]	
PD3-054	5′-O-DMTr-2′-F-dC(Ac)-3′-PS-Phosphoramidite	N/A	N4-Acetyl-5′-O-(4, 4′-dimethoxytrityl)-2′-fluoro-deoxycytidine-3′-[S-(β-(Benzoylmercapto)ethyl) Pyrrolidino Thiophosphoramidite	
PD2-037	5′-O-DMTr-2′-F-dG(iBu)-3′-PS-Phosphoramidite	N/A	[N2-Isobutyryl-5′-O-(4, 4′-dimethoxytrityl)-2′-fluoro-deoxyguanosine]-3′-[S-(β-(Benzoylmercapto)ethyl) Pyrrolidino Thiophosphoramidite]	
PD5-029	5′-O-DMTr-2′-F-dU-3′-PS-Phosphoramidite	N/A	[5′-O-(4, 4′-dimethoxytrityl)-2′-fluoro-2′-deoxyuridine]-3′-[S-(β-(Benzoylmercapto)ethyl)Pyrrolidino Thiophosphoramidite]	
PR1-062	5′-O-DMTr-2′-OMe-A(Bz)-3′-PS-Phosphoramidite	N/A	[N6-Benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-Methyl-Adenosine]-3′-[S-(β-(Benzoylmercapto)ethyl) Pyrrolidino Thiophosphoramidite]	

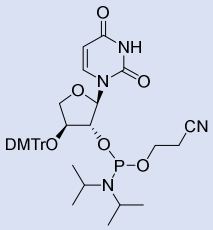
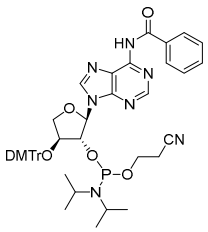
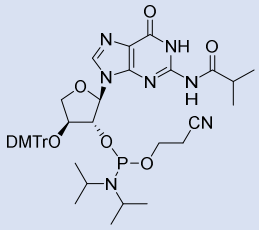
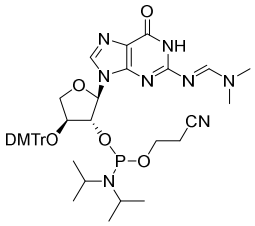
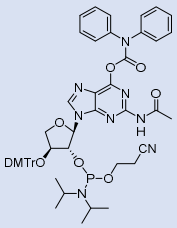
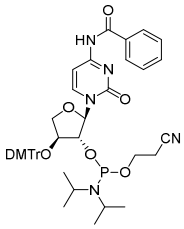
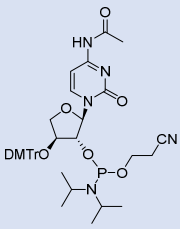
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PR3-067	5′-O-DMTr-2′-O-Me-C(Ac)-3′-PS-Phosphoramidite	N/A	[N4-Acetyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-Methyl-Cytidine]-3′-[S-(β-(Benzoylmercapto)ethyl) Pyrrolidino Thiophosphoramidite]	
PR3-080	5′-DMT-2′-OMe-5-Me-C(Bz)-3′-PS-Phosphoramidite	N/A	[N4-benzoyl-5′-O-(4,4′-dimethoxytrityl)-2′-O-methyl-5-methyl-cytidine]-3′-[S-(β-(Benzoylmercapto)ethyl) Pyrrolidino Thiophosphoroamidite]	
PR2-063	5′-O-DMTr-2′-O-Me-G(iBu)-3′-PS-Phosphoramidite	N/A	[N2-Isobutyryl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-Methyl-Guanosine]-3′-[S-(β-(Benzoylmercapto)ethyl) Pyrrolidino Thiophosphoramidite]	
PR5-052	5′-O-DMTr-2′-O-Me-U-3′-PS-Phosphoramidite	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-O-Methyl-Uridine-3′-[S-(β-(Benzoylmercapto)ethyl) Pyrrolidino Thiophosphoramidite]	
PR5-062	5′-DMT-2′-OMe-5-Me-U-3′-PS-Phosphoramidite	N/A	[5′-O-(4, 4′-dimethoxytrityl)-2′-O-methyl-5-methyl-uridine]-3′-[S-(β-(Benzoylmercapto)ethyl)Pyrrolidino Thiophosphoramidite]	

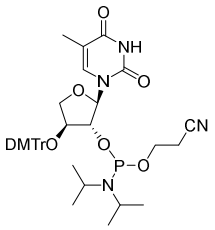
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PR3-163	5′-O-DMTr-2′-O-Me-C(Ac)-3′-Sp-oxazaphospholidine	851050-24-3	N/A	
PR3-164	5′-O-DMTr-2′-O-Me-C(Ac)-3′-Rp-oxazaphospholidine	N/A	N/A	

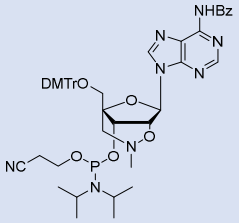
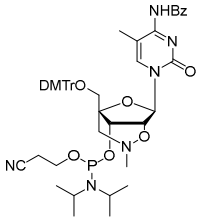
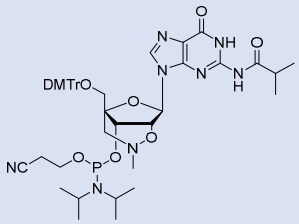
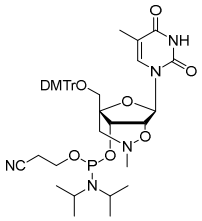
Cat. No.	Short Name	CAS No.	Name, Description	Structure
OP-033	N6-Bz-A-(S)-GNA phosphoramidite	851050-24-3	(S)-1-(6-benzamido-9H-purin-9-yl)-3-(bis(4-methoxyphenyl)(phenyl)methoxy)propan-2-yl (2-cyanoethyl) diisopropylphosphoramidite	
OP-194	DMT-G(iBu)-(S)-GNA Phosphoramidite	N/A	(S)-1-(bis(4-methoxyphenyl)(phenyl)methoxy)-3-(2-isobutyramido-6-oxo-1, 6-dihydro-9H-purin-9-yl)propan-2-yl(2-cyanoethyl) diisopropylphosphoramidite	
OP-041	N4-Ac-C-(S)-GNA phosphoramidite	N/A	(S)-1-(4-acetamido-2-oxopyrimidin-1(2H)-yl)-3-(bis(4-methoxyphenyl)(phenyl)methoxy)propan-2-yl (2-cyanoethyl) diisopropylphosphoramidite	
OP-193	DMT-U-(S)-GNA Phosphoramidite	N/A	(S)-1-(bis(4-methoxyphenyl)(phenyl)methoxy)-3-(2, 4-dioxo-3, 4-dihydropyrimidin-1(2H)-yl)propan-2-yl(2-cyanoethyl) diisopropylphosphoramidite	
OP-032	T-(S)-GNA phosphoramidite	N/A	(S)-1-(bis(4-methoxyphenyl)(phenyl)methoxy)-3-(5-methyl-2,4-dioxo-3,4-dihydropyrimidin-1(2H)-yl)propan-2-yl (2-cyanoethyl) diisopropylphosphoramidite	

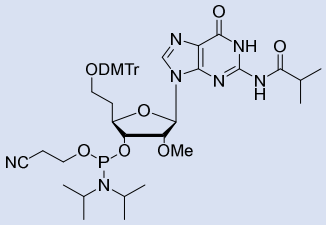
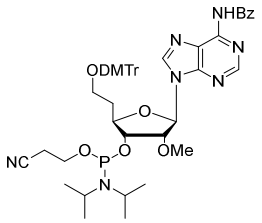
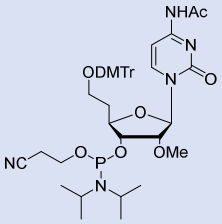
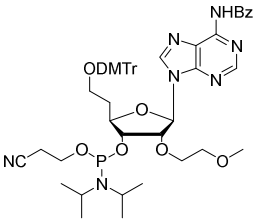
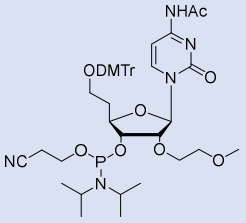
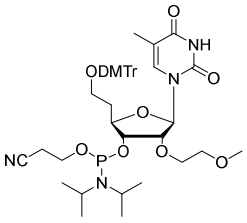
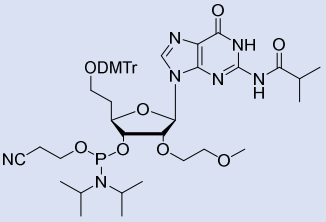
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PR1-012	UNA-A(Bz)-CE Phosphoramidite	N/A	N6-Benzoyl-(5′-(4, 4′-dimethoxytrityl)-2′-benzoyl-2′, 3′-seco-adenosine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)] Phosphoramidite	
PR3-018	UNA-C(Ac)-CE Phosphoramidite	1120329-56-7	N4-Acetyl-(5′-(4, 4′-dimethoxytrityl)-2′-benzoyl-2′, 3′-seco-cytidine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)] Phosphoramidite	
PR2-014	UNA-G(iBu)-CE Phosphoramidite	N/A	N2-Isobutyryl-(5′-(4, 4′-dimethoxytrityl)-2′-benzoyl-2′, 3′-seco-guanosine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)] Phosphoramidite	
PR5-007	UNA-U-CE Phosphoramidite	N/A	5′-(4,4′-dimethoxytrityl)-2′-benzoyl-2′,3′-seco-uridine-3′-[(2-cyanoethyl)-(N,N-diisopropyl)] Phosphoramidite	

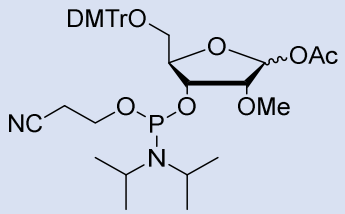
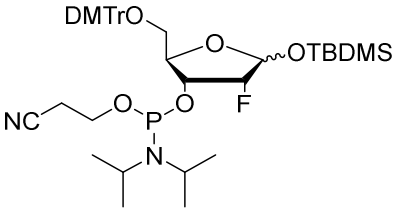
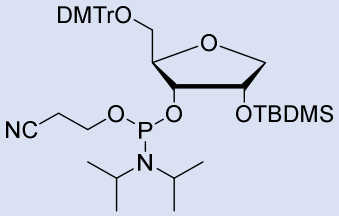
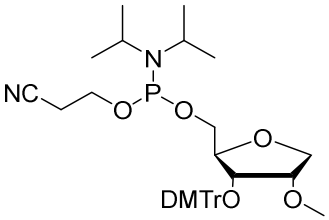
Cat. No.	Short Name	CAS No.	Name, Description	Structure
OP-221	HNA-A(Bz) Phosphoramidite	N/A	1, 5-Anhydro-2, 3-dideoxy-6-O-(4, 4′-dimethoxytrityl)-2-(N6-benzoyladenosine-9-yl)-D-arabino-hexitol-4-[(2-cyanoethyl)-(N, N-diisopropyl)]-phosphoramidite	
OP-222	HNA-G(iBu) Phosphoramidite	N/A	1, 5-Anhydro-2, 3-dideoxy-6-O-(4, 4′-dimethoxytrityl)-2-(N4-isobutyrylguanine-9-yl)-D-arabino-hexitol-4-[(2-cyanoethyl)-(N, N-diisopropyl)]-phosphoramidite	
OP-197	HNA-C(Bz) Phosphoramidite	N/A	1, 5-Anhydro-2, 3-dideoxy-6-O-(4, 4′-dimethoxytrityl)-2-(N4-benzoylcytosin-1-yl)-D-arabino-hexitol-4-[(2-cyanoethyl)-(N, N-diisopropyl)]-Phosphoramidite	
OP-223	HNA-T Phosphoramidite	N/A	1, 5-Anhydro-2, 3-dideoxy-6-O-(4, 4′-dimethoxytrityl)-2-thymine-D-arabino-hexitol-4-[(2-cyanoethyl)-(N, N-diisopropyl)]-phosphoramidite	

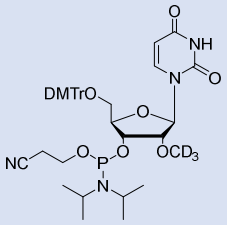
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PR5-108	3′-O-DMTr-α-L-threofuranosyl-U-2′-CE-Phosphoramidite	N/A	3′-O-(4, 4′-dimethoxytrityl)-α-L-threofuranosyl-uridine-2′-[(2-cyanoethyl)-N, N-diisopropyl] Phosphoramidite	
PR1-120	3′-O-DMTr-α-L-threofuranosyl-A(Bz)-2′-CE-Phosphoramidite	N/A	N6-benzoyl-3′-O-(4, 4′-dimethoxytrityl)-α-L-threofuranosyl-adenosine-2′-O-[(2-cyanoethyl)-N, N-diisopropyl] Phosphoramidite	
PR2-118	3′-O-DMTr-α-L-threofuranosyl-G(iBu)-2′-CE-Phosphoramidite	N/A	N2-isobutyryl-3′-O-(4, 4′-dimethoxytrityl)-α-L-threofuranosyl-guanosine-2′-O-[(2-cyanoethyl)-N, N-diisopropyl] Phosphoramidite	
PR2-112	3′-O-DMTr-α-L-threofuranosyl-G(dmf)-2′-CE-Phosphoramidite	N/A	N2-dimethylformamidine-3′-O-(4, 4′-dimethoxytrityl)-α-L-threofuranosyl-guanosine-2′-O-[(2-cyanoethyl)-N, N-diisopropyl] Phosphoramidite	
PR2-139	3′-O-DMTr-α-L-threofuranosyl-G(O6-DPC, N2-Ac)-2′-CE-Phosphoramidite	N/A	O6-diphenylcarbamate-N2-acetyl-3′-O-(4, 4′-dimethoxytrityl)-α-L-threofuranosyl-guanosine-2′-O-[(2-cyanoethyl)-N, N-diisopropyl] Phosphoramidite	
PR3-134	3′-O-DMTr-α-L-threofuranosyl-C(Bz)-2′-CE-Phosphoramidite	N/A	N4-benzoyl-3′-O-(4, 4′-dimethoxytrityl)-α-L-threofuranosyl-cytidine-2′-O-[(2-cyanoethyl)-N, N-diisopropyl] Phosphoramidite	
PR3-135	3′-O-DMTr-α-L-threofuranosyl-C(Ac)-2′-CE-Phosphoramidite	N/A	N4-acetyl-3′-O-(4, 4′-dimethoxytrityl)-α-L-threofuranosyl-cytidine-2′-O-[(2-cyanoethyl)-N, N-diisopropyl] Phosphoramidite	

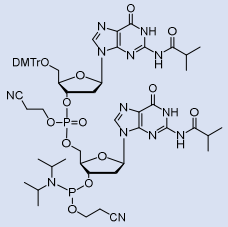
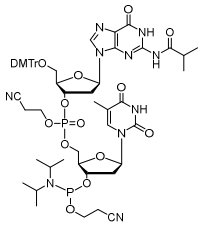
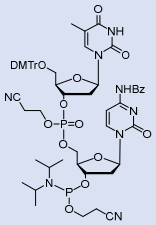
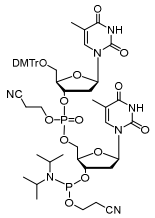
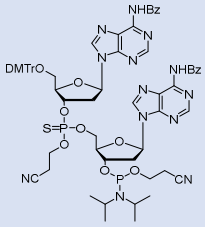
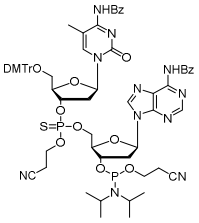
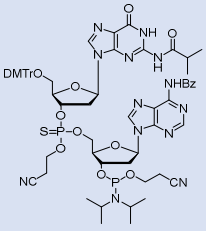
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PR5-122	3′-O-DMTr-α-L-threofuranosyl-5-Me-U-2′-CE-Phosphoramidite	N/A	3′-O-(4, 4′-dimethoxytrityl)-α-L-threofuranosyl-5-methyl-uridine-2′-O-[(2-cyanoethyl)-N, N-diisopropyl] Phosphoramidite	

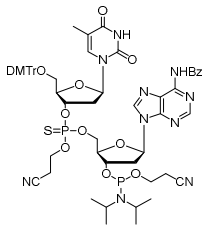
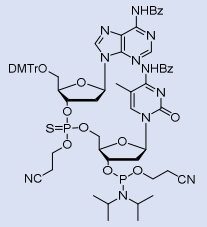
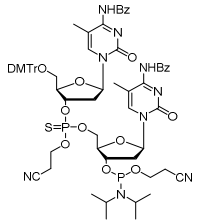
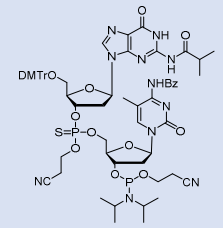
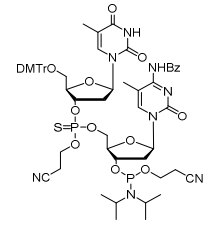
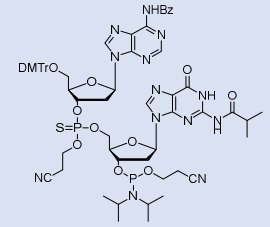
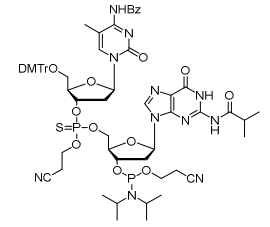
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PR1-183	5′-ODMTr-2′, 4′-Bridged-NA(NC)(N-Me)-A(Bz)-3′-CE-Phosphoramidite	N/A	N6-benzoyl-3′-O-[2-cyanoethoxy(diisopropylamino)phosphino]-5′-O-(4, 4′-dimethoxytrityl)-2′-O, 4′-C-(N-methylaminomethylene)adenosine	
PR3-182	5′-ODMTr-2′, 4′-Bridged-NA(NC)(N-Me)-5-Me-C(Bz)-3′-CE-Phosphoramidite	N/A	N4-benzoyl-5-methyl-3′-O-[2-cyanoethoxy(diisopropylamino)phosphino]-5′-O-(4, 4′-dimethoxytrityl)-2′-O, 4′-C-(N-methylaminomethylene)cytidine	
PR2-150	5′-ODMTr-2′, 4′-Bridged-NA(NC)(N-Me)-G(iBu)-3′-CE-Phosphoramidite	N/A	N2-isobutyryl-3′-O-[2-cyanoethoxy(diisopropylamino)phosphino]-5′-O-(4, 4′-dimethoxytrityl)-2′-O, 4′-C-(N-methylaminomethylene)guanosine	
PR5-196	5′-ODMTr-2′, 4′-Bridged-NA(NC)(N-Me)-5-Me-U-3′-CE-Phosphoramidite	N/A	3′-O-[2-cyanoethoxy(diisopropylamino)phosphino]-5′-O-(4, 4′-dimethoxytrityl)-5-methyl-2′-O, 4′-C-(N-methylaminomethylene)uridine	

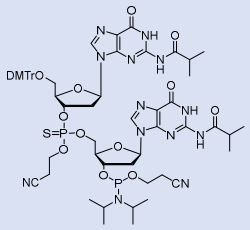
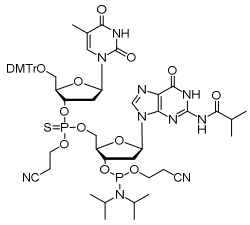
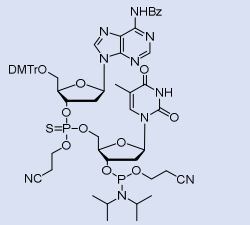
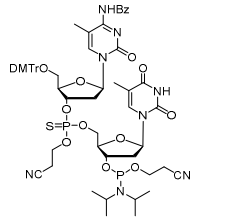
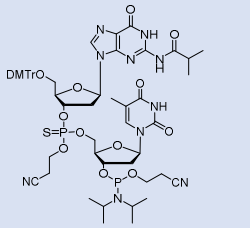
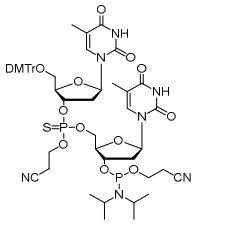
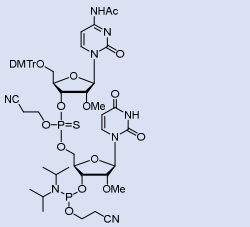
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PR2-147	6′-ODMTr-2′-OMe-ex-G(iBu)-3′-CE-Phosphoramidite	N/A	N2-isobutyryl-6′-O-(4, 4′-dimethoxytrityl)-2′-O-methyl-5′-deoxy-ribohexofuranosyl-guanosine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)] Phosphoramidite	
PR1-172	6′-ODMTr-2′-OMe-ex-A(Bz)-3′-CE-Phosphoramidite	N/A	N6-benzoyl-6′-O-(4, 4′-dimethoxytrityl)-2′-O-methyl-5′-deoxy-ribohexofuranosyl-adenosine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)] Phosphoramidite	
PR3-179	6′-ODMTr-2′-OMe-ex-C(Ac)-3′-CE-phosphoramidite	N/A	N4-acetyl-6′-O-(4, 4′-dimethoxytrityl)-2′-O-methyl-5′-deoxy-ribohexofuranosyl-cytidine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)] Phosphoramidite	
PR1-175	6′-ODMTr-2′-OMOE-ex-A(Bz)-3′-CE-Phosphoramidite	N/A	N6-benzoyl-6′-O-(4, 4′-dimethoxytrityl)-2′-O-methoxyethyl-5′-deoxy-ribohexofuranosyl-adenosine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)] Phosphoramidite	
PR3-180	6′-ODMTr-2′-OMOE-ex-C(Ac)-3′-CE-Phosphoramidite	N/A	N4-acetyl-6′-O-(4, 4′-dimethoxytrityl)-2′-O-methoxyethyl-5′-deoxy-ribohexofuranosyl-cytidine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)]Phosphoramidite	
PR5-184	6′-ODMTr-2′-OMOE-ex-5-Me-U-3′-CE-Phosphoramidite	N/A	6′-O-(4, 4′-dimethoxytrityl)-2′-O-methoxyethyl-5′-deoxy-ribohexofuranosyl-5-methyl-uridine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)]Phosphoramidite	
PR2-148	6′-ODMTr-2′-OMOE-ex-G(iBu)-3′-CE-Phosphoramidite	N/A	N2-isobutyryl-6′-O-(4, 4′-dimethoxytrityl)-2′-O-methoxyethyl-5′-deoxy-ribohexofuranosyl-guanosine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)]Phosphoramidite	

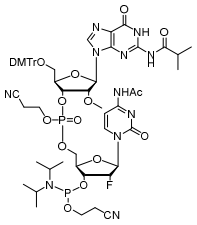
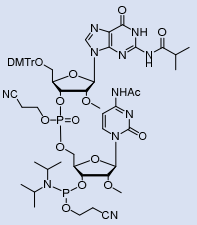
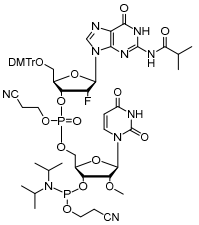
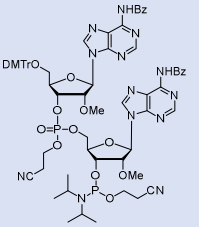
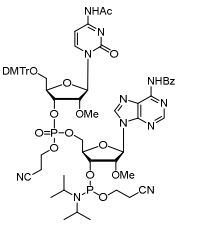
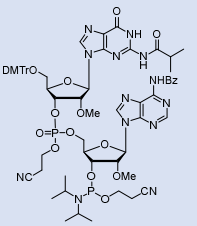
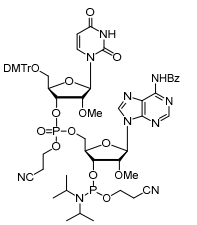
Cat. No.	Short Name	CAS No.	Name, Description	Structure
OP-305	5-ODMTr-1-OAc-2-OMe-ribofuranose-3-CE-phosphoramidite	N/A	5-O-(4, 4′-dimethoxytrityl)-1-O-acetyl-2-O-methyl-ribofuranose-3-[(2-cyanoethyl)-(N, N-diisopropyl)]-phosphoramidite	
OP-309	5-ODMTr-1-OTBDMS-2-F-2-deoxyribofuranose-3-CE-phosphoramidite	N/A	5-O-(4, 4′-dimethoxytrityl)-1-O-(t-butyldimethylsilyl)-2-fluoro-2-deoxyribofuranose-3-[(2-cyanoethyl)-(N, N-diisopropyl)]-phosphoramidite	
OP-329	Abasic-5-ODMTr-2-OTBDMS-3-CE-Phosphoramidite	N/A	5-O-(4, 4′-dimethoxytrityl)-2-O-(t-butyl-dimethylsilyl)-1-deoxyribose-3-[(2-cyanoethyl)-(N, N-diisopropyl)]-phosphoramidite	
OP-303	Reverse Abasic-2-OMe-Phosphoramidite	N/A	3-O-(4, 4′-dimethoxytrityl)-2-O-methyl-1-deoxyribose-5-[(2-cyanoethyl)-(N, N-diisopropyl)]-phosphoramidite	

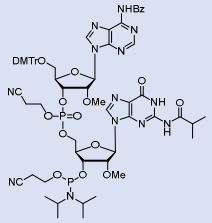
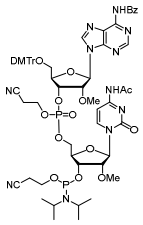
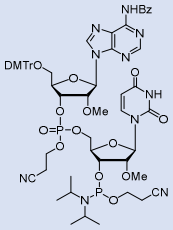
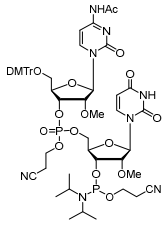
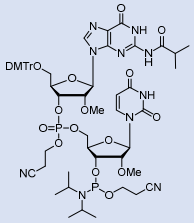
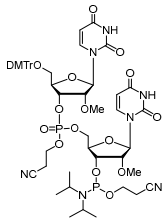
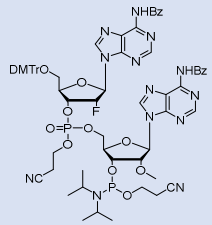
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PR5-241	5′-ODMTr-2′-OCD3-U-3′-CE-phosphoramidite	N/A	N/A	

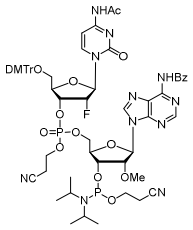
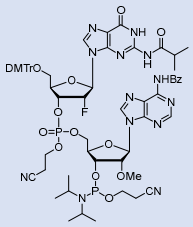
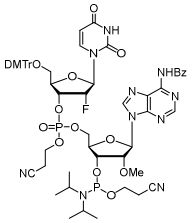
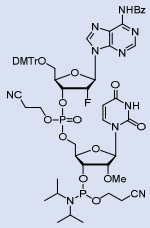
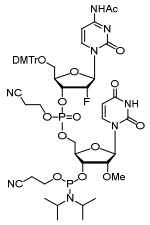
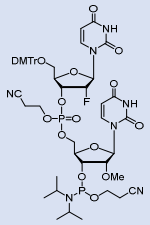
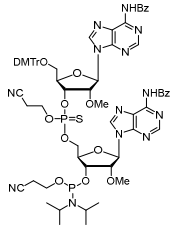
Cat. No.	Short Name	CAS No.	Name, Description	Structure
OP-077	[5′-O-DMTr-2′-dG(iBu)](pCyEt)[2′-dG(iBu)-3′-CE-Phosphoramidite]	N/A	[5′-O-(4,4′-dimethoxytrityl)-2′-deoxyguanosine(isobutyryl)](pCyEt)[2′-deoxyguanosine(isobutyryl)-3′-cyanoethyl-Phosphoramidite]	
OP-078	[5′-O-DMTr-2′-dG(iBu)](pCyEt)[5-Me-2′-dU-3′-CE-Phosphoramidite]	N/A	[5′-O-(4,4′-dimethoxytrityl)-2′-deoxyguanosine(isobutyryl)](pCyEt)[5-methyl-2′-deoxyuridine-3′-cyanoethyl-Phosphoramidite]	
OP-079	[5′-O-DMTr-5-Me-2′-dU](pCyEt)[2′-dC(Bz)-3′-CE-Phosphoramidite]	N/A	[5′-O-(4,4′-dimethoxytrityl)-5-methyl-2′-deoxyuridine](pCyEt)[2′-dC(benzoyl)-3′-cyanoethyl-Phosphoramidite]	
OP-080	[5′-O-DMTr-5-Me-2′-dU](pCyEt)[5-Me-2′-dU-3′-CE-Phosphoramidite]	N/A	[5′-O-(4,4′-dimethoxytrityl)-5-methyl-2′-deoxyuridine](pCyEt)[5-methyl-2′-deoxyuridine-3′-cyanoethyl-Phosphoramidite]	
OP-081	[5′-O-DMTr-2′-dA(Bz)](P-thio-pCyEt)[2′-dA(Bz)-3′-CE-Phosphoramidite]	N/A	[5′-O-(4,4′-dimethoxytrityl)-2′-deoxyadenosine(benzoyl)](P-thio-pCyEt)[2′-deoxyadenosine(benzoyl)-3′-cyanoethyl-Phosphoramidite]	
OP-082	[5′-O-DMTr-5-Me-2′-dC(Bz)](P-thio-pCyEt)[2′-dA(Bz)-3′-CE-Phosphoramidite]	N/A	[5′-O-(4,4′-dimethoxytrityl)-5-methyl-2′-dC(benzoyl)](P-thio-pCyEt)[2′-deoxyadenosine(benzoyl)-3′-cyanoethyl-Phosphoramidite]	
OP-083	[5′-O-DMTr-2′-dG(iBu)](P-thio-pCyEt)[2′-dA(Bz)-3′-CE-Phosphoramidite]	N/A	[5′-O-(4,4′-dimethoxytrityl)-2′-deoxyguanosine(isobutyryl)](P-thio-pCyEt)[2′-deoxyadenosine(benzoyl)-3′-cyanoethyl-Phosphoramidite]	

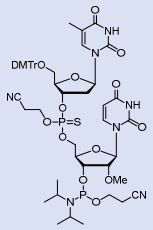
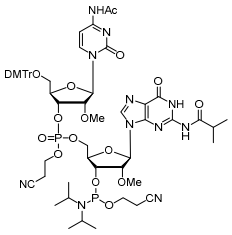
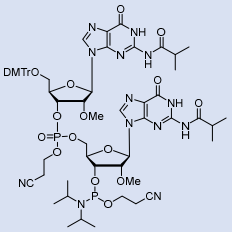
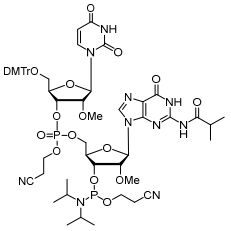
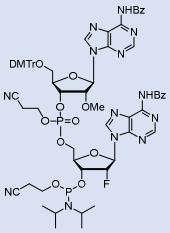
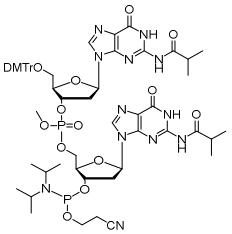
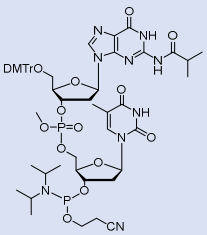
Cat. No.	Short Name	CAS No.	Name, Description	Structure
OP-084	[5′-O-DMTr-2′-dT](P-thio-pCyEt)[2′-dA(Bz)-3′-CE-Phosphoramidite]	N/A	[5′-O-(4,4′-dimethoxytrityl)-2′-deoxythymidine](P-thio-pCyEt)[2′-deoxyadenosine(benzoyl)-3′-cyanoethyl-Phosphoramidite]	
OP-085	[5′-O-DMTr-2′-dA(Bz)](P-thio-pCyEt)[5-Me-2′-dC(Bz)-3′-CE-Phosphoramidite]	N/A	[5′-O-(4,4′-dimethoxytrityl)-2′-deoxyadenosine(benzoyl)](P-thio-pCyEt)[5-methyl-2′-dC(benzoyl)-3′-cyanoethyl-Phosphoramidite]	
OP-086	[5′-O-DMTr-5-Me-2′-dC(Bz)](P-thio-pCyEt)[5-Me-2′-dC(Bz)-3′-CE-Phosphoramidite]	N/A	[5′-O-(4,4′-dimethoxytrityl)-5-methyl-2′-dC(benzoyl)](P-thio-pCyEt)[5-methyl-2′-dC(benzoyl)-3′-cyanoethyl-Phosphoramidite]	
OP-087	[5′-O-DMTr-2′-dG(iBu)](P-thio-pCyEt)[5-Me-2′-dC(Bz)-3′-CE-Phosphoramidite]	N/A	[5′-O-(4,4′-dimethoxytrityl)-2′-deoxyguanosine(isobutyryl)](P-thio-pCyEt)[5-methyl-2′-dC(benzoyl)-3′-cyanoethyl-Phosphoramidite]	
OP-088	[5′-O-DMTr-2′-dT](P-thio-pCyEt)[5-Me-2′-dC(Bz)-3′-CE-Phosphoramidite]	N/A	[5′-O-(4,4′-dimethoxytrityl)-2′-deoxythymidine](P-thio-pCyEt)[5-methyl-2′-dC(benzoyl)-3′-cyanoethyl-Phosphoramidite]	
OP-089	[5′-O-DMTr-2′-dA(Bz)](P-thio-pCyEt)[2′-dG(iBu)-3′-CE-Phosphoramidite]	N/A	[5′-O-(4,4′-dimethoxytrityl)-2′-deoxyadenosine(benzoyl)](P-thio-pCyEt)[2′-deoxyguanosine(isobutyryl)-3′-cyanoethyl-Phosphoramidite]	
OP-090	[5′-O-DMTr-5-Me-2′-dC(Bz)](P-thio-pCyEt)[2′-dG(iBu)-3′-CE-Phosphoramidite]	N/A	[5′-O-(4,4′-dimethoxytrityl)-5-methyl-2′-dC(benzoyl)](P-thio-pCyEt)[2′-deoxyguanosine(isobutyryl)-3′-cyanoethyl-Phosphoramidite]	

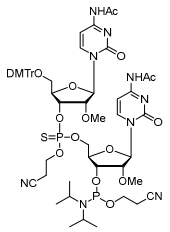
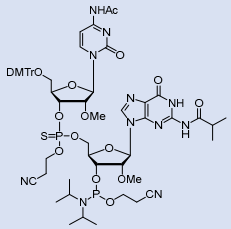
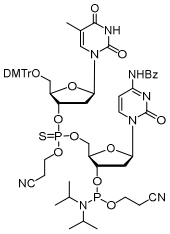
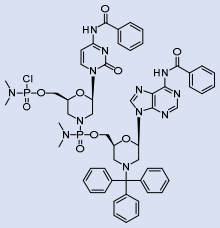
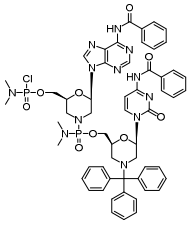
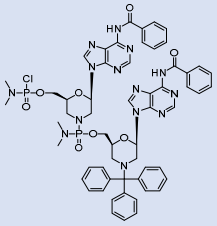
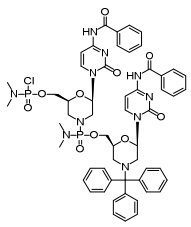
Cat. No.	Short Name	CAS No.	Name, Description	Structure
OP-091	[5′-O-DMTr-2′-dG(iBu)](P-thio-pCyEt)[2′-dG(iBu)-3′-CE-Phosphoramidite]	N/A	[5′-O-(4,4′-dimethoxytrityl)-2′-deoxyguanosine(isobutyryl)](P-thio-pCyEt)[2′-deoxyguanosine(isobutyryl)-3′-cyanoethyl-Phosphoramidite]	
OP-092	[5′-O-DMTr-2′-dT](P-thio-pCyEt)[2′-dG(iBu)-3′-CE-Phosphoramidite]	N/A	[5′-O-(4,4′-dimethoxytrityl)-2′-deoxythymidine](P-thio-pCyEt)[2′-deoxyguanosine(isobutyryl)-3′-cyanoethyl-Phosphoramidite]	
OP-093	[5′-O-DMTr-2′-dA(Bz)](P-thio-pCyEt)[2′-dT-3′-CE-Phosphoramidite]	N/A	[5′-O-(4,4′-dimethoxytrityl)-2′-deoxyadenosine(benzoyl)](P-thio-pCyEt)[2′-deoxythymidine-3′-cyanoethyl-Phosphoramidite]	
OP-094	[5′-O-DMTr-5-Me-2′-dC(Bz)](P-thio-pCyEt)[2′-dT-3′-CE-Phosphoramidite]	N/A	[5′-O-(4,4′-dimethoxytrityl)-5-methyl-2′-dC(benzoyl)](P-thio-pCyEt)[2′-deoxythymidine-3′-cyanoethyl-Phosphoramidite]	
OP-095	[5′-O-DMTr-2′-dG(iBu)](P-thio-pCyEt)[2′-dT-3′-CE-Phosphoramidite]	N/A	[5′-O-(4,4′-dimethoxytrityl)-2′-deoxyguanosine(isobutyryl)](P-thio-pCyEt)[2′-deoxythymidine-3′-cyanoethyl-Phosphoramidite]	
OP-096	[5′-O-DMTr-2′-dT](P-thio-pCyEt)[2′-dT-3′-CE-Phosphoramidite]	N/A	[5′-O-(4,4′-dimethoxytrityl)-2′-deoxythymidine](P-thio-pCyEt)[2′-deoxythymidine-3′-cyanoethyl-Phosphoramidite]	
OP-097	[5′-O-DMTr-2′-OMe-C(Ac)](P-thio-pCyEt)[2′-OMe-U-3′-CE-Phosphoramidite]	N/A	[5′-O-(4,4′-dimethoxytrityl)-2′-O-methyl-C(acetyl)](P-thio-pCyEt)[2′-O-methyl-U-3′-cyanoethyl-Phosphoramidite]	

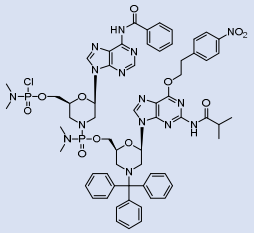
Cat. No.	Short Name	CAS No.	Name, Description	Structure
OP-098	[5′-O-DMTr-2′-OMe-G(iBu)](pCyEt)[2′-F-dC(Ac)-3′-CE-Phosphoramidite]	N/A	[5′-O-(4,4′-dimethoxytrityl)-2′-O-methyl-G(isobutyryl)](pCyEt)[2′-Fluoro-dC(acetyl)-3′-cyanoethyl-Phosphoramidite]	
OP-099	[5′-O-DMTr-2′-OMe-G(iBu)](pCyEt)[2′-OMe-C(Ac)-3′-CE-Phosphoramidite]	N/A	[5′-O-(4,4′-dimethoxytrityl)-2′-O-methyl-G(isobutyryl)](pCyEt)[2′-O-methyl-C(acetyl)-3′-cyanoethyl-Phosphoramidite]	
OP-100	[5′-O-DMTr-2′-F-dG(iBu)](pCyEt)[2′-OMe-U-3′-CE-Phosphoramidite]	N/A	[5′-O-(4,4′-dimethoxytrityl)-2′-Fluoro-deoxyguanosine(isobutyryl)](pCyEt)[2′-O-methyl-U-3′-cyanoethyl-Phosphoramidite]	
OP-101	[5′-O-DMTr-2′-OMe-A(Bz)](pCyEt)[2′-OMe-A(Bz)-3′-CE-Phosphoramidite]	N/A	[5′-O-(4,4′-dimethoxytrityl)-2′-O-methyl-A(benzoyl)](pCyEt)[2′-O-methyl-A(benzoyl)-3′-cyanoethyl-Phosphoramidite]	
OP-102	[5′-O-DMTr-2′-OMe-C(Ac)](pCyEt)[2′-OMe-A(Bz)-3′-CE-Phosphoramidite]	N/A	[5′-O-(4,4′-dimethoxytrityl)-2′-O-methyl-C(acetyl)](pCyEt)[2′-O-methyl-A(benzoyl)-3′-cyanoethyl-Phosphoramidite]	
OP-103	[5′-O-DMTr-2′-OMe-G(iBu)](pCyEt)[2′-OMe-A(Bz)-3′-CE-Phosphoramidite]	N/A	[5′-O-(4,4′-dimethoxytrityl)-2′-O-methyl-G(isobutyryl)](pCyEt)[2′-O-methyl-A(benzoyl)-3′-cyanoethyl-Phosphoramidite]	
OP-104	[5′-O-DMTr-2′-OMe-U](pCyEt)[5′-O-DMTr-2′-OMe-A(Bz)-3′-CE-Phosphoramidite]	N/A	[5′-O-(4,4′-dimethoxytrityl)-2′-O-methyl-U](pCyEt)[5′-O-(4,4′-dimethoxytrityl)-2′-O-methyl-A(benzoyl)-3′-cyanoethyl-Phosphoramidite]	

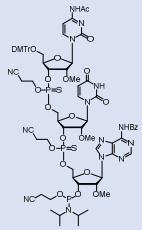
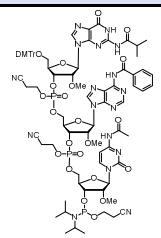
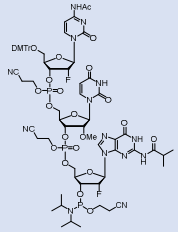
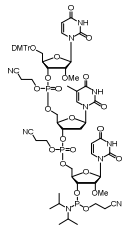
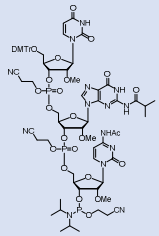
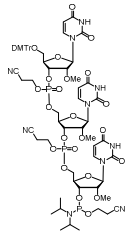
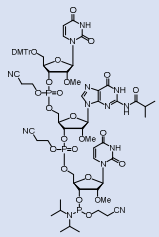
Cat. No.	Short Name	CAS No.	Name, Description	Structure
OP-105	[5′-O-DMTr-2′-OMe-A(Bz)](pCyEt)[2′-O-Me-G(iBu)-3′-CE-Phosphoramidite]	N/A	[5′-O-(4,4′-dimethoxytrityl)-2′-O-methyl-A(benzoyl)](pCyEt)[2′-O-Me-G(isobutyryl)-3′-cyanoethyl-Phosphoramidite]	
OP-106	[5′-O-DMTr-2′-OMe-A(Bz)](pCyEt)[2′-O-Me-C(Ac)-3′-CE-Phosphoramidite]	N/A	[5′-O-(4,4′-dimethoxytrityl)-2′-O-methyl-A(benzoyl)](pCyEt)[2′-O-Me-C(acetyl)-3′-cyanoethyl-Phosphoramidite]	
OP-107	[5′-O-DMTr-2′-OMe-A(Bz)](pCyEt)[2′-O-Me-U-3′-CE-Phosphoramidite]	N/A	[5′-O-(4,4′-dimethoxytrityl)-2′-O-methyl-A(benzoyl)](pCyEt)[2′-O-Me-U-3′-cyanoethyl-Phosphoramidite]	
OP-108	[5′-O-DMTr-2′-OMe-C(Ac)](pCyEt)[2′-O-Me-U-3′-CE-Phosphoramidite]	N/A	[5′-O-(4,4′-dimethoxytrityl)-2′-O-methyl-C(acetyl)](pCyEt)[2′-O-Me-U-3′-cyanoethyl-Phosphoramidite]	
OP-109	[5′-O-DMTr-2′-OMe-G(iBu)](pCyEt)[2′-O-Me-U-3′-CE-Phosphoramidite]	N/A	[5′-O-(4,4′-dimethoxytrityl)-2′-O-methyl-G(isobutyryl)](pCyEt)[2′-O-Me-U-3′-cyanoethyl-Phosphoramidite]	
OP-110	[5′-O-DMTr-2′-OMe-U](pCyEt)[2′-O-Me-U-3′-CE-Phosphoramidite]	N/A	[5′-O-(4,4′-dimethoxytrityl)-2′-O-methyl-U](pCyEt)[2′-O-Me-U-3′-cyanoethyl-Phosphoramidite]	
OP-111	[5′-O-DMTr-2′-F-dA(Bz)](pCyEt)[2′-OMe-A(Bz)-3′-CE-Phosphoramidite]	N/A	[5′-O-(4,4′-dimethoxytrityl)-2′-Fluoro-deoxyadenosine(benzoyl)](pCyEt)[2′-O-methyl-A(benzoyl)-3′-cyanoethyl-Phosphoramidite]	

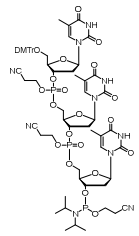
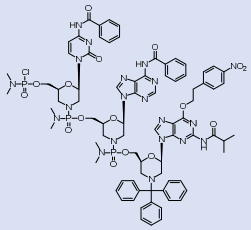
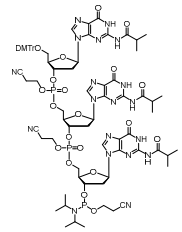
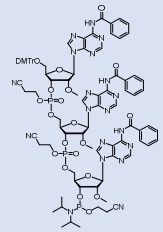
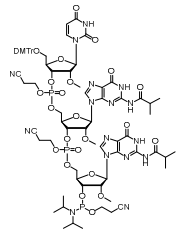
Cat. No.	Short Name	CAS No.	Name, Description	Structure
OP-112	[5′-O-DMTr-2′-F-dC(Ac)](pCyEt)[2′-OMe-A(Bz)-3′-CE-Phosphoramidite]	N/A	[5′-O-(4,4′-dimethoxytrityl)-2′-Fluoro-dC(acetyl)](pCyEt)[2′-O-methyl-A(benzoyl)-3′-cyanoethyl-Phosphoramidite]	
OP-113	[5′-O-DMTr-2′-F-dG(iBu)](pCyEt)[2′-OMe-A(Bz)-3′-CE-Phosphoramidite]	N/A	[5′-O-(4,4′-dimethoxytrityl)-2′-Fluoro-deoxyguanosine(isobutyryl)](pCyEt)[2′-O-methyl-A(benzoyl)-3′-cyanoethyl-Phosphoramidite]	
OP-114	[5′-O-DMTr-2′-F-dU](pCyEt)[2′-OMe-A(Bz)-3′-CE-Phosphoramidite]	N/A	[5′-O-(4,4′-dimethoxytrityl)-2′-Fluoro-deoxyuridine](pCyEt)[2′-O-methyl-A(benzoyl)-3′-cyanoethyl-Phosphoramidite]	
OP-115	[5′-O-DMTr-2′-F-dA(Bz)](pCyEt)[2′-OMe-U-3′-CE-Phosphoramidite]	N/A	[5′-O-(4,4′-dimethoxytrityl)-2′-Fluoro-deoxyadenosine(benzoyl)](pCyEt)[2′-O-methyl-U-3′-cyanoethyl-Phosphoramidite]	
OP-116	[5′-O-DMTr-2′-F-dC(Ac)](pCyEt)[2′-OMe-U-3′-CE-Phosphoramidite]	N/A	[5′-O-(4,4′-dimethoxytrityl)-2′-Fluoro-dC(acetyl)](pCyEt)[2′-O-methyl-U-3′-cyanoethyl-Phosphoramidite]	
OP-117	[5′-O-DMTr-2′-F-dU](pCyEt)[2′-OMe-U-3′-CE-Phosphoramidite]	N/A	[5′-O-(4,4′-dimethoxytrityl)-2′-Fluoro-deoxyuridine](pCyEt)[2′-O-methyl-U-3′-cyanoethyl-Phosphoramidite]	
OP-118	[5′-O-DMTr-2′-OMe-A(Bz)](P-thio-pCyEt) [2′-O-Me-A(Bz)-3′-CE-Phosphoramidite]	N/A	[5′-O-(4,4′-dimethoxytrityl)-2′-O-methyl-A(benzoyl)](P-thio-pCyEt) [2′-O-Me-A(benzoyl)-3′-cyanoethyl-Phosphoramidite]	

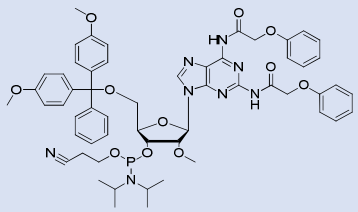
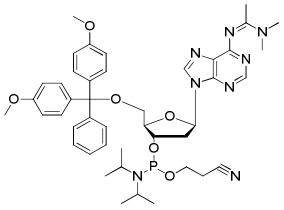
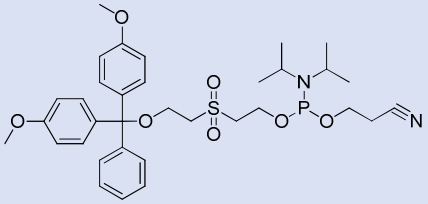
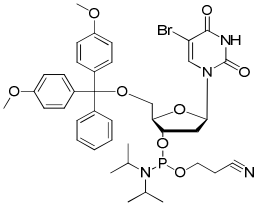
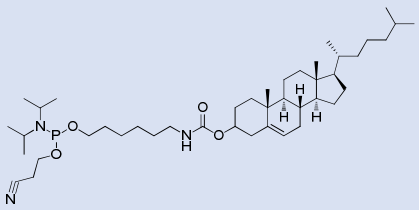
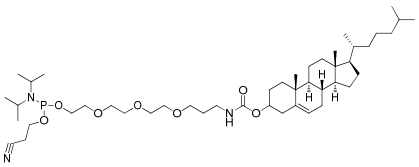
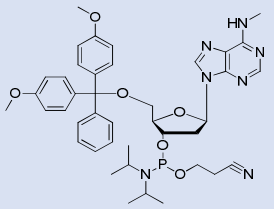
Cat. No.	Short Name	CAS No.	Name, Description	Structure
OP-075	[5′-O-DMTr-2′-dT](P-thio-pCyEt)[2′-O-Me-U-3′-CE-Phosphoramidite]	N/A	[5′-O-(4,4′-dimethoxytrityl)-2′-deoxythymidine](P-thio-pCyEt)[2′-O-Me-U-3′-cyanoethyl-Phosphoramidite]	
OP-139	[5′-O-DMTr-2′-OMe-C(Ac)](pCyEt)[2′-O-Me-G(iBu)-3′-CE-Phosphoramidite]	N/A	[5′-O-DMTr-2′-OMe-C(Ac)](pCyEt)[2′-O-Me-G(iBu)-3′-CE-Phosphoramidite]	
OP-140	[5′-O-DMTr-2′-OMe-G(iBu)](pCyEt)[2′-O-Me-G(iBu)-3′-CE-Phosphoramidite]	N/A	[5′-O-DMTr-2′-OMe-G(iBu)](pCyEt)[2′-O-Me-G(iBu)-3′-CE-Phosphoramidite]	
OP-141	[5′-O-DMTr-2′-OMe-U](pCyEt)[2′-O-Me-G(iBu)-3′-CE-Phosphoramidite]	N/A	[5′-O-DMTr-2′-OMe-U](pCyEt)[2′-O-Me-G(iBu)-3′-CE-Phosphoramidite]	
OP-142	[5′-O-DMTr-2′-OMe-A(Bz)](pCyEt)[2′-F-dA(Bz)-3′-CE-Phosphoramidite]	N/A	[5′-O-DMTr-2′-OMe-A(Bz)](pCyEt)[2′-F-dA(Bz)-3′-CE-Phosphoramidite]	
OP-143	[5′-O-DMTr-2′-dG(iBu)](pMe)[2′-dG(iBu)-3′-CE-Phosphoramidite]	N/A	[5′-O-DMTr-2′-dG(iBu)](pMe)[2′-dG(iBu)-3′-CE-Phosphoramidite]	
OP-144	[5′-O-DMTr-2′-dG(iBu)](pMe)[5-Me-2′-dU-3′-CE-Phosphoramidite]	N/A	[5′-O-DMTr-2′-dG(iBu)](pMe)[5-Me-2′-dU-3′-CE-Phosphoramidite]	

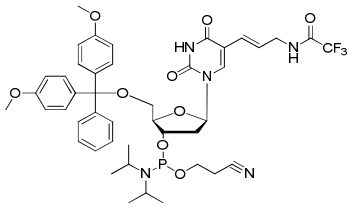
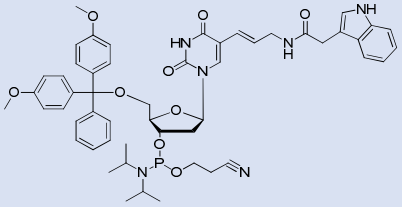
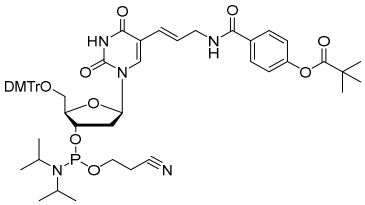
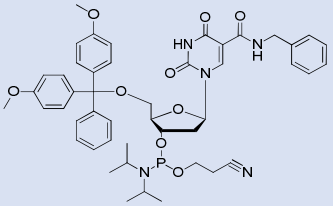
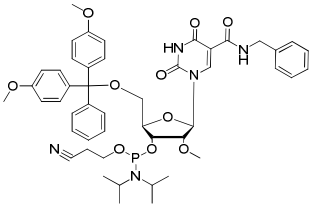
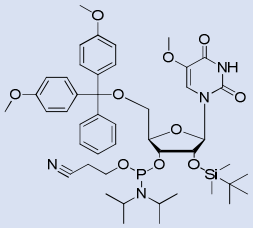
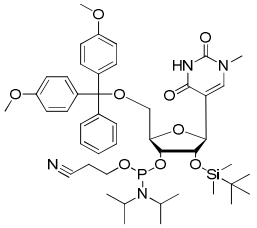
Cat. No.	Short Name	CAS No.	Name, Description	Structure
OP-159	[5′-O-DMTr-2′-O-Me-C(Ac)](P-thio-pCyEt)[2′-O-Me-C(Ac)-3′-CE-Phosphoramidite]	N/A	[5′-O-DMTr-2′-O-Me-C(Ac)](P-thio-pCyEt)[2′-O-Me-C(Ac)-3′-CE-Phosphoramidite]	
OP-160	[5′-O-DMTr-2′-O-Me-C(Ac)](P-thio-pCyEt)[2′-O-Me-G(iBu)-3′-CE-Phosphoramidite]	N/A	[5′-O-DMTr-2′-O-Me-C(Ac)](P-thio-pCyEt)[2′-O-Me-G(iBu)-3′-CE-Phosphoramidite]	
OP-180	[5′-O-DMTr-2′-dT](P-thio-pCyEt)[2′-dC(Bz)-3′-CE-Phosphoramidite]	N/A	[5′-O-(4,4′-dimethoxytrityl)-2′-dT](P-thio-pCyEt)[2′-dC(Bz)-3′-CE-Phosphoramidite]	
OP-060	DMO-4CA-N,N-dimethyl phosphoramidochloridate	N/A	DMO-4CA-N,N-dimethyl phosphoramidochloridate	
OP-061	DMO-4AC-N,N-dimethyl phosphoramidochloridate	N/A	DMO-4AC-N,N-dimethyl phosphoramidochloridate	
OP-062	DMO-4AA-N,N-dimethyl phosphoramidochloridate	N/A	DMO-4AA-N,N-dimethyl phosphoramidochloridate	
PR3-053	DMO-4CC-N,N-dimethyl phosphoramidochloridate	N/A	DMO-4CC-N,N-dimethyl phosphoramidochloridate	

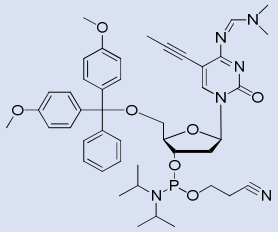
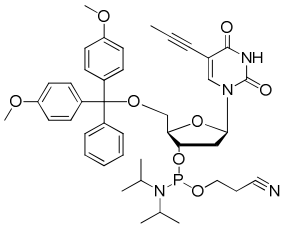
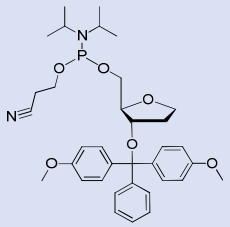
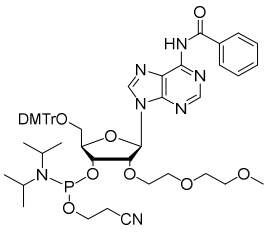
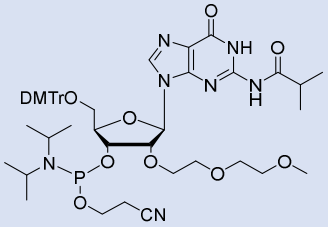
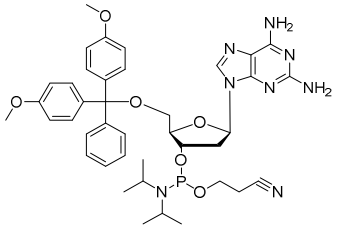
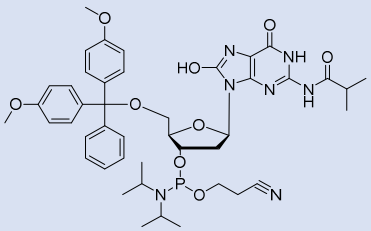
Cat. No.	Short Name	CAS No.	Name, Description	Structure
OP-202	DMO-4AG-N, N-dimethyl phosphoramidochloridate	N/A	DMO-4AG-N, N-dimethyl phosphoramidochloridate	

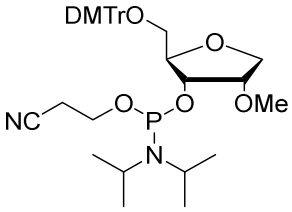
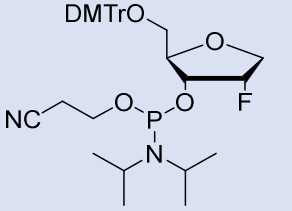
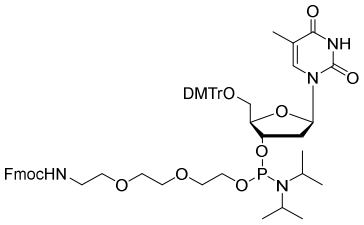
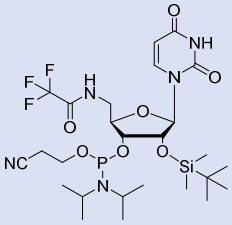
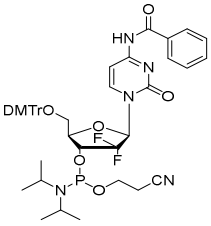
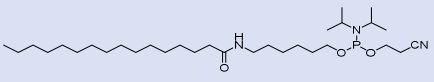
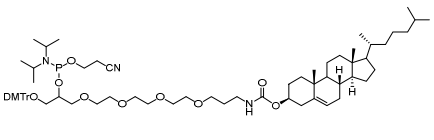
Cat. No.	Short Name	CAS No.	Name, Description	Structure
OP-145	[5′-O-DMTr-2′-OMe-C(Ac)](P-thio-pCyEt)[2′-OMe-U](P-thio-pCyEt)[2′-OMe-A(Bz)-3′-CE-Phosphoramidite]	N/A	[5′-O-DMTr-2′-OMe-C(Ac)](P-thio-pCyEt)[2′-OMe-U](P-thio-pCyEt)[2′-OMe-A(Bz)-3′-CE-Phosphoramidite]	
OP-146	[5′-O-DMTr-2′-OMe-G(iBu)](pCyEt)[2′-OMe-A(Bz)](pCyEt)[2′-OMe-C(Ac)-3′-CE-Phosphoramidite]	N/A	[5′-O-DMTr-2′-OMe-G(iBu)](pCyEt)[2′-OMe-A(Bz)](pCyEt)[2′-OMe-C(Ac)-3′-CE-Phosphoramidite]	
OP-147	[5′-O-DMTr-2′-F-dC(Ac)](pCyEt)[2′-OMe-U](pCyEt)[2′-F-dG(iBu)-3′-CE-Phosphoramidite]	N/A	[5′-O-DMTr-2′-F-dC(Ac)](pCyEt)[2′-OMe-U](pCyEt)[2′-F-dG(iBu)-3′-CE-Phosphoramidite]	
OP-148	[5′-O-DMTr-2′-OMe-U](pCyEt)[2′-dT](pCyEt)[2′-OMe-U-3′-CE-Phosphoramidite]	N/A	[5′-O-DMTr-2′-OMe-U](pCyEt)[2′-dT](pCyEt)[2′-OMe-U-3′-CE-Phosphoramidite]	
OP-149	[5′-O-DMTr-2′-OMe-U](pCyEt)[2′-O-Me-G(iBu)](pCyEt)[2′-OMe-C(Ac)-3′-CE-Phosphoramidite]	N/A	[5′-O-DMTr-2′-OMe-U](pCyEt)[2′-O-Me-G(iBu)](pCyEt)[2′-OMe-C(Ac)-3′-CE-Phosphoramidite]	
OP-150	[5′-O-DMTr-2′-OMe-U](pCyEt)[2′-O-Me-U](pCyEt)[2′-OMe-U-3′-CE-Phosphoramidite]	N/A	[5‘-O-DMTr-2′-OMe-U](pCyEt)[2′-O-Me-U](pCyEt)[2′-OMe-U-3′-CE-Phosphoramidite]	
OP-151	mU[5′-O-DMTr-2′-OMe-U](pCyEt)[2′-O-Me-G(iBu)](pCyEt)[2′-OMe-U-3′-CE-Phosphoramidite]-	N/A	mU[5‘-O-DMTr-2′-OMe-U](pCyEt)[2′-O-Me-G(iBu)](pCyEt)[2′-OMe-U-3′-CE-Phosphoramidite]-mG-Mu	

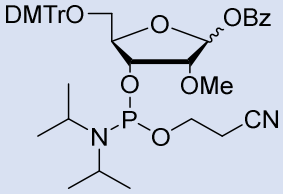
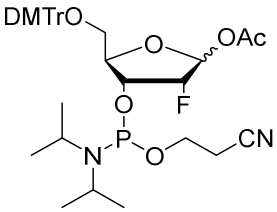
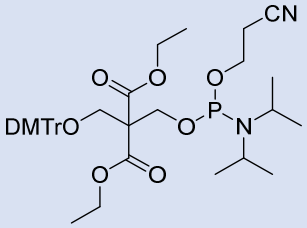
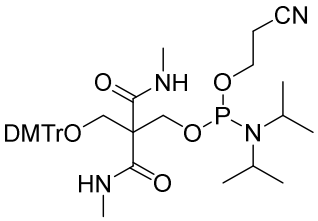
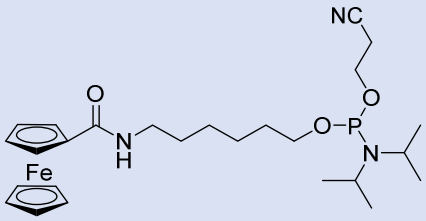
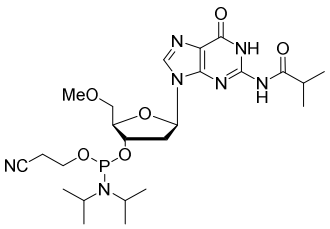
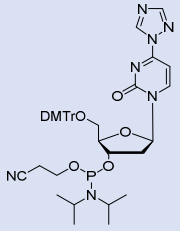
Cat. No.	Short Name	CAS No.	Name, Description	Structure
OP-152	[5′-O-DMTr-2′-dT](pCyEt)[2′-dT](pCyEt)[2′-dT-3′-CE-Phosphoramidite]	N/A	[5′-O-DMTr-2′-dT](pCyEt)[2′-dT](pCyEt)[2′-dT-3′-CE-Phosphoramidite]	
OP-195	PMO-CAG trimer phosphoramidochloridate	N/A	PMO-CAG trimer phosphoramidochloridate	
OP-234	[5′-O-DMTr-2′-dG(iBu)](pCyEt)[2′-dG(iBu)](pCyEt)[2′-dG(iBu)-3′-CE-Phosphoramidite]	N/A	[N2-isobutyryl-5′-O-(4, 4′-dimethoxytrityl)-2′-deoxyguanosine](pCyEt)[N2-isobutyryl-2′-deoxyguanosine](pCyEt)[N2-isobutyryl-2′-deoxyguanosine-3′-O-((2-cyanoethyl)-N, N-diisopropyl)-	
OP-332	[5′-O-DMTr-2′-OMe-A(Bz)](pCyEt)[2′-OMe-A(Bz)](pCyEt))[2′-OMe-A(Bz)-3′-CE-Phosphoramidite]	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-O-methyl-adenosine(benzoyl)](pCyEt)[2′-O-methyl-adenosine(benzoyl)](pCyEt))[2′-O-methyl-adenosine(benzoyl)-3′-cyanoethyl-Phosphoramidite]	
OP-233	[5′-O-DMTr-2′-OMe-U](pCyEt)[2′-OMe-G(iBu)](pCyEt)[2′-OMe-G(iBu)-3′-CE-Phosphoramidite]	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-O-methyl-uridine](pCyEt)[2′-O-methyl-guanosine(isobutyryl)](pCyEt)[2′-O-methyl-guanosine(isobutyryl)-3′-cyanoethyl-Phosphoramidite]	

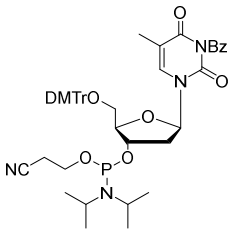
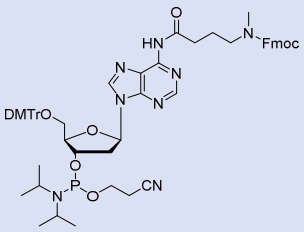
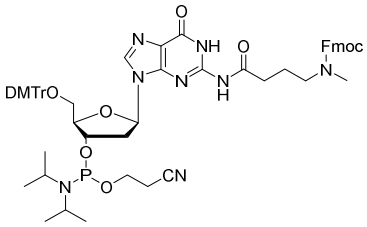
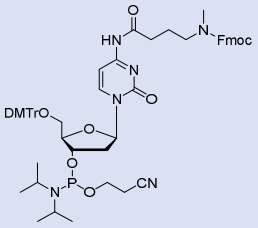
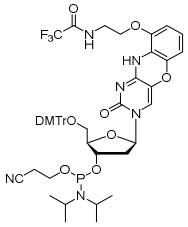
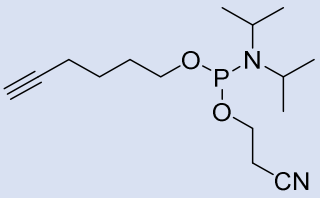
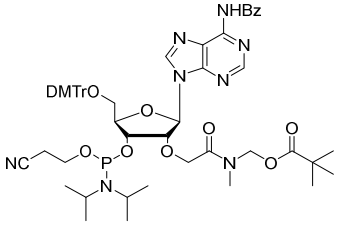
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PR1-005	2, 6-diamino (N2, N6-diPac)-DMT-2′-O-Me-purine riboside-CE Phosphoramidite	N/A	2, 6-diamino (N2, N6-diPhenoxyacetyl)-5′-O-(4, 4′-Dimethoxytrityl)-2′-O-Methyl-purine riboside-3′-cyanoethyl Phosphoramidite	
PD1-005	DMT-dA(dma)-CE Phosphoramidite	N/A	N6-dimethylacetamidine-5′-O-(4, 4′-dimethoxytrityl)-2′-deoxyadenosine-3′-cyanoethyl Phosphoramidite	
OP-006	Chemical Phosphorylation Reagent	108783-02-4	2-[2-(4, 4′-Dimethoxytrityloxy)ethylsulfonyl]ethyl-(2-cyanoethyl)-(N, N-diisopropyl)-phosphoramidite	
PD5-005	5-Br-dU-CE Phosphoramidite	142246-64-8	5-Bromo-5′-O-(4, 4′-dimethoxytrityl)-2′-deoxyuridine-3′-cyanoethyl Phosphoramidite	
OP-014	5′-Cholesterol-CE Phosphoramidite	N/A	Cholesteryl-3-carboxamidohexyl-[(2-cyanoethyl)-(N, N-diisopropyl)]-phosphoramidite	
OP-013	5′-Cholesteryl-Triethylene Glycol-CE Phosphoramidite	N/A	10-O-[1-propyl-3-N-carbamoylcholesteryl]-triethyleneglycol-1-[(2-cyanoethyl)-(N, N-diisopropyl)]-phosphoramidite	
PD1-002	N6-Me-DMT-dA-CE Phosphoramidite	N/A	N6-Methyl-5′-O-(4, 4′-dimethoxytrityl)-2′-deoxyadenosine-3′-cyanoethyl-Phosphoramidite	

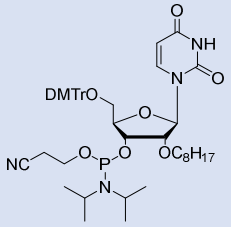
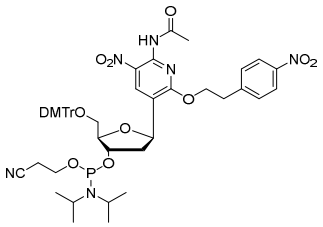
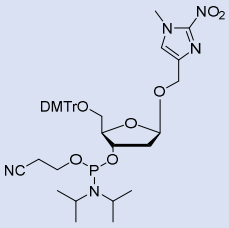
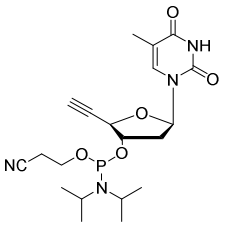
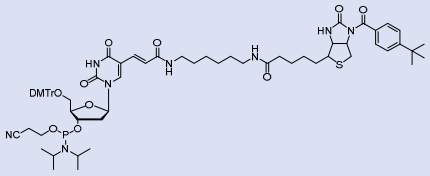
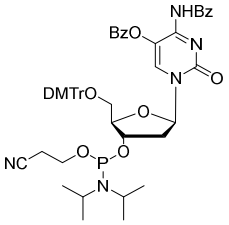
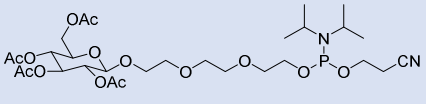
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PD5-009	TFA-Aminoallyl-dU Phosphoramidite	144253-90-7	TFA-aminoallyl-2′-deoxyuridine Phosphoramidite	
PD5-010	IAA-Aminoallyl-dU Phosphoramidite	N/A	IAA-aminoallyl-2′-deoxyuridine Phosphoramidite	
PD5-011	Phenol-Aminoallyl-dU Phosphoramidite	N/A	Phenol-aminoallyl-2′-deoxyuridine Phosphoramidite	
PD5-013	5-[(benzylamino) carbonyl] 2′-dU phosphoramidite	N/A	5-[(benzylamino) carbonyl] -5′-O-(4, 4′-Dimethoxytrityl)-2′-deoxyuridine-3′-cyanoethyl Phosphoramidite	
PR5-017	5-[(benzylamino) carbonyl] 2′-OMe Ur phosphoramidite	N/A	5-[(benzylamino) carbonyl] -5′-O-(4, 4′-Dimethoxytrityl)-2′-O-methyl-uridine-3′-cyanoethyl Phosphoramidite	
PR5-022	DMT-2′-O-TBDMS-5-OMe-Ur Phosphoramidite	N/A	5′-O-(4, 4′-Dimethoxytrityl)-2′-O-(t-butyldimethylsilyl)-5-O-methyl-Uridine 3′-cyanoethyl Phosphoramidite	
OP-031	5′-O-DMT-2′-O-TBDMS-N1-Me-Pseudouridine Phosphoramidite	875302-45-7	5′-O-(4, 4′-Dimethoxytrityl)-2′-O-(t-butyldimethylsilyl)-N1-methyl-Pseudouridine-3′-cyanoethyl Phosphoramidite	

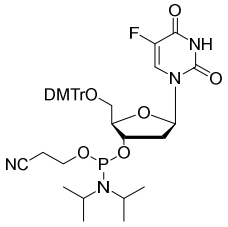
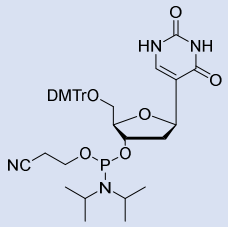
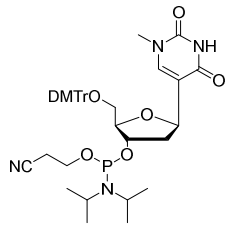
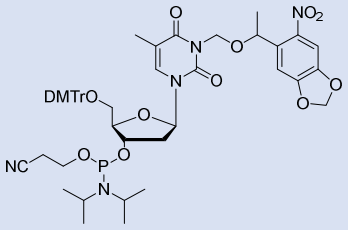
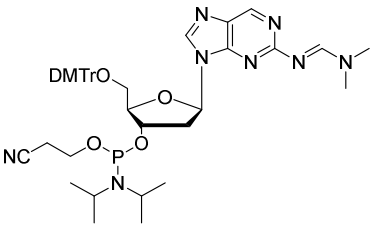
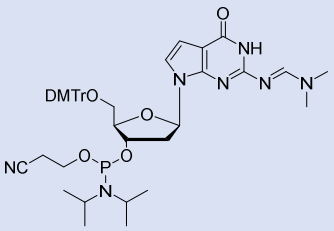
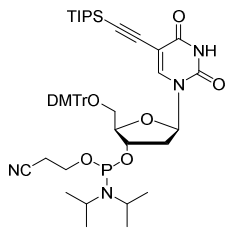
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PD3-036	DMT-5-propyne-dC(dmf) 3'-CE-Phosphoramidite	N/A	N4- Dimethylformamidine-5′-O-(4, 4′-dimethoxytrityl)-5-(1-propynyl)-2′-deoxycytidine-3′-cyanoethyl-Phosphoramidite	
PD5-020	DMT-5-propyne-dU 3'-CE-Phosphoramidite	N/A	5′-O-(4, 4′-Dimethoxytrityl)-5-(1-propynyl)-2′-deoxyuridine-3′-cyanoethyl Phosphoramidite	
OP-040	Reverse Abasic Phosphoramidite	N/A	3-O-Dimethoxytrityl-1, 2-dideoxyribose-5-[(2-cyanoethyl)-(N, N-diisopropyl)]-phosphoramidite	
PR1-035	5′-O-DMT-2′-O-MOEOE-A(Bz)-CE Phosphoramidite	N/A	N6-Benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-(2-(2-Methoxyethoxy)ethyl)-adenosine-3′-cyanoethyl Phosphoramidite	
PR2-040	5′-O-DMT-2′-O-MOEOE-G(iBu)-CE Phosphoramidite	N/A	N2-Isobutyryl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-(2-(2-Methoxyethoxy)ethyl)-guanosine-3′-cyanoethyl Phosphoramidite	
PD1-011	2-Amino-dA-CE-Phosphoramidite	N/A	2-amino-deoxyadenosine-5′-O-(4, 4′-dimethoxytrityl)-3′-cyanoethyl Phosphoramidite	
PD2-027	5′-ODMTr-8-oxo-2′-dG(iBu)-3′-CE-phosphoramidite	N/A	N2-isobutyryl-5′-O-(4, 4′-dimethoxytrityl)-8-oxo-2′-deoxyguanosine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)]-Phosphoramidite	

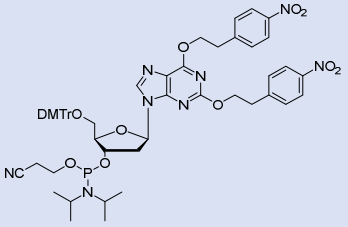
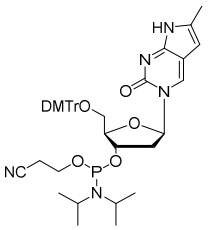
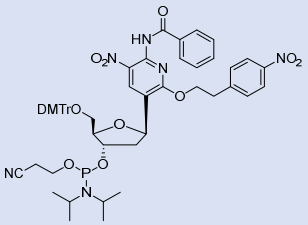
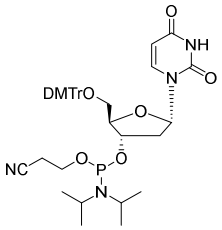
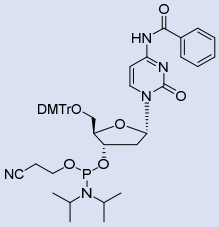
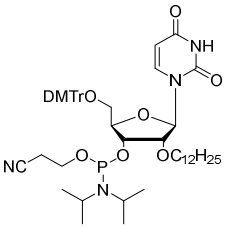
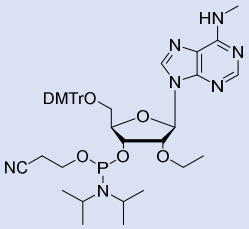
Cat. No.	Short Name	CAS No.	Name, Description	Structure
ON-222	5-O-DMTr-2-OMe-1-deoxyribose-3-CE-Phosphoramidite	N/A	5-O-(4, 4′-dimethoxytrityl)-2-O-methyl-1-deoxyribose-3-cyanoethyl Phosphoramidite	
ON-223	5-O-DMTr-2-F-1-dideoxyribose-3-CE-Phosphoramidite	N/A	5-O-(4, 4′-dimethoxytrityl)-2-fluoro-1-deoxyribose-3-cyanoethyl Phosphoramidite	
PD4-025	dT-PEG2-NH-Fmoc Phosphoramidite	N/A	dT-PEG2-NH-Fmoc Phosphoramidite	
PR5-065	2′-O-TBDMS-5′-trifluoroacetamido-U-3′-CE-Phosphoramidite	N/A	2′-O-(t-butyl-dimethylsilyl)-5′-trifluoroacetamido-uridine-3′-[(2-cyanoethyl)-N, N-diisopropyl] phosphoramidite	
PD3-064	Gemcitabine 3′-CE Phosphoramidite	142808-44-4	N4-Benzoyl-2′-deoxy-5′-O-DMTr-2′, 2′-difluorocytidine 3′-cyanoethyl phosphoramidite	
OP-034	Palmitic Aminohexanol Amidite	1772522-18-5	2-cyanoethyl (6-palmitamidohexyl) diisopropylphosphoramidite	
OP-020	DMTr-Cholesteryl-TEG Phosphoramidite (plant source)	N/A	1-Dimethoxytrityl-3-O-(N-cholesteryl-3-aminopropyl)-triethyleneglycol-glyceryl-2-O-(2-cyanoethyl)-(N, N-diisopropyl)-phosphoramidite	

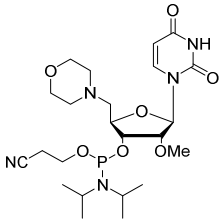
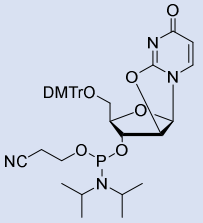
Cat. No.	Short Name	CAS No.	Name, Description	Structure
OP-154	5-O-DMTr-1-O-Bz-2-O-Me-ribofuranose-3-CE-Phosphoramidite	N/A	5-O-(4, 4′-dimethoxytrityl)-1-O-benzoyl-2-O-methyl-ribofuranose-3-cyanoethyl Phosphoramidite	
OP-164	5-O-DMTr-1-O-Ac-2-F-2-deoxyribofuranose-3-CE-Phosphoramidite	N/A	5-O-(4, 4′-dimethoxytrityl)-1-O-acetyl-2-fluoro-2-deoxyribofuranose-3-cyanoethyl Phosphoramidite	
OP-163	Chemical Phosphorylation Reagent II (CPR II)	N/A	[3-(4, 4′-dimethoxytrityloxy)-2, 2-dicarboxyethyl]propyl-(2-cyanoethyl)-(N, N-diisopropyl)-phosphoramidite	
OP-165	Solid Chemical Phosphorylation Reagent II	N/A	[3-(4, 4′-dimethoxytrityloxy)-2, 2-dicarboxymethylamido]propyl-(2-cyanoethyl)-(N, N-diisopropyl)-phosphoramidite	
OP-211	5′-ferrocene CE Phosphoramidite	N/A	N-Ferrocenoyl-6-aminohexan-1-(2-cyanoethyl-diisoproylamino phoshoramidite)	
PD2-068	5′-OMe-2′-dG(iBu)-3′-CE-Phosphoramidite	N/A	N2-isobutyryl-5′-O-methyl-2′-deoxyguanosine-3′-cyanoethyl Phosphoramidite	
PD5-037	5′-O-DMTr-N4-Triazolyl-dU-3′-CE-Phosphoramidite (Convertible dU)	N/A	N4-Triazolyl-5′-O-(4, 4′-dimethoxytrityl)-deoxyuridine-3′-cyanoethyl Phosphoramidite	

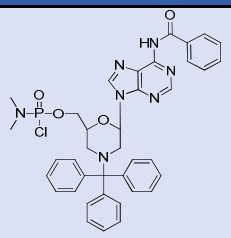
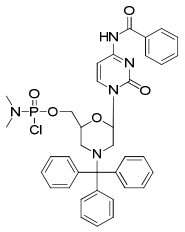
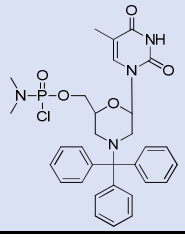
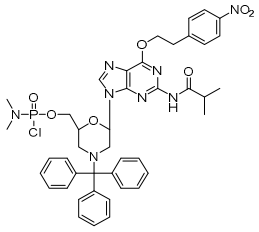
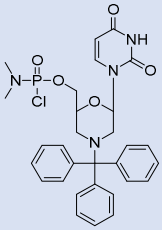
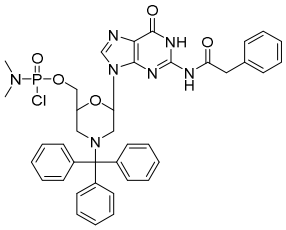
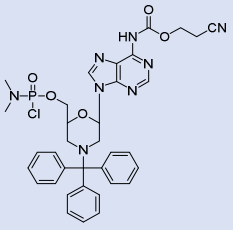
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PD4-043	5′-O-DMTr-2′-dT(Bz)-3′-CE-Phosphoramidite	N/A	N3-Benzoyl-5′-O-(4, 4′-dimethoxytrityl)-deoxythymidine-3′-cyanoethyl Phosphoramidite	
PD1-059	N6-[4-(N-Fmoc-N-methyl-amino)butyryl]-5′-ODMTr-2′-dA-3′-CE-Phosphoramidite	N/A	N6-[4-(N-fluorenylmethyloxycarbonyl-N-methyl-amino)butyryl]-5′-O-(4, 4′-dimethoxytrityl)-2′-deoxy-adenosine-3′-(2-cyanoethyl)-(N, N-diisopropyl)-Phosphoramidite	
PD2-069	N2-[4-(N-Fmoc-N-methyl-amino)butyryl]-5′-ODMTr-2′-dG-3′-CE-Phosphoramidite	N/A	N2-[4-(N-fluorenylmethyloxycarbonyl-N-methyl-amino)butyryl]-5′-O-(4, 4′-dimethoxytrityl)-2′-deoxy-guanosine-3′-(2-cyanoethyl)-(N, N-diisopropyl)-Phosphoramidite	
PD3-088	N4-[4-(N-Fmoc-N-methyl-amino)butyryl]-5′-ODMTr-2′-dC-3′-CE-Phosphoramidite	N/A	N4-[4-(N-fluorenylmethyloxycarbonyl-N-methyl-amino)butyryl]-5′-O-(4, 4′-dimethoxytrityl)-2′-deoxy-cytidine-3′-(2-cyanoethyl)-(N, N-diisopropyl)-Phosphoramidite	
PD3-098	AP-dC Phosphoramidite	1360536-91-9	(2R, 3S, 5R)-2-((bis(4-methoxyphenyl)(phenyl)methoxy)methyl)-5-(2-oxo-9-(2-(2, 2, 2-trifluoroacetamido)ethoxy)-2, 10-dihydro-3H-benzo[b]pyrimido[4, 5-e][1, 4]oxazin-3-yl)tetrahydrofuran-3-yl (2-cyanoethyl) diisopropylphosphoramidite	
OP-225	2-cyanoethyl hex-5-yn-1-yl diisopropylphosphoramidite	N/A	2-cyanoethyl hex-5-yn-1-yl diisopropylphosphoramidite	
PR1-109	5′-O-DMTr-2′-O-POM NMA-A(Bz)-3′-CE-Phosphoramidite	N/A	N6-benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-pivaloyloxymethyl[2-(methylamino)-2-oxoethyl]-adenosine-3′-[(2-cyanoethyl)-N, N-diisopropyl] Phosphoramidite	

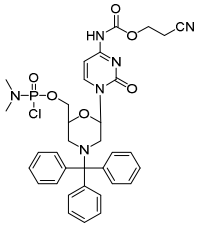
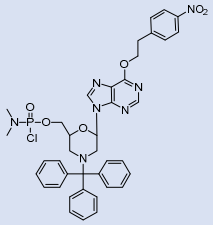
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PR5-116	5′-O-DMTr-2′-O-octyl-U-3′-CE-Phosphoramidite	2382942-79-0	5′-O-(4, 4-dimethoxytrityl)-2′-O-octyl-uridine-3′-O-[(2-cyanoethyl)-N, N-diisopropyl]-Phosphoramidite	
OP-200	5′-O-DMTr-dZ(O2-NPE-N6-Ac)-3′-CE-Phosphoramidite	N/A	O2-p-nitrophenethyl-N6-acetyl-5-nitro-5′-O-(4, 4′-dimethoxytrityl)-2′-deoxy-pyridinamine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)]-Phosphoramidite	
OP-224	1′-(5′-ODMTr-2′-deoxyl-β-D-ribofuranosyl)-4-methyl-1-methyl-2-nitro-1H-imidazole-3′-CE-	N/A	1′-(5′-O-(4, 4′-dimethoxytrityl)-2′-deoxyl-β-D-ribofuranosyl)-4-methyl-1-methyl-2-nitro-1H-imidazole-3′-O-[(2-cyanoethyl)-N, N-diisopropyl] Phosphoramidite	
PD4-050	4′-ethynyl-dT-3′-CE-Phosphoramidite	N/A	4′-ethynyl-deoxythymidine-3′-O-[(2-cyanoethyl)-N, N-diisopropyl] Phosphoramidite	
PD4-054	5′-O-DMTr-5-[N-((4-t-butylbenzoyl)-biotinyl)-aminohexyl)-3-acrylimido]-2′-dT-3′-CE-phosphoramidite	198080-40-9	5′-O-(4, 4′-dimethoxytrityl)-5-[N-((4-t-butylbenzoyl)-biotinyl)-aminohexyl)-3-acrylimido]-2′-deoxythymidine-3′-O-[(2-cyanoethyl)-N, N-diisopropyl]-phosphoramidite	
PD3-075	N4, O5-diBz-5′-O-DMTr-2′-dC-3′-CE Phosphoramidite	N/A	N4, O5-dibenzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-deoxycytidine-3′-cyanoethyl-Phosphoramidite	
OP-213	Peracetylated β-D-glucoside-TEG-Phosphoramidite	N/A	Peracetylated β-D-glucoside-TEG-Phosphoramidite	

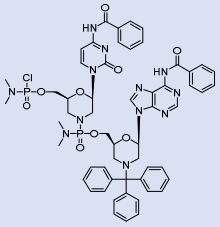
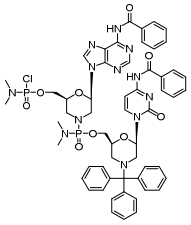
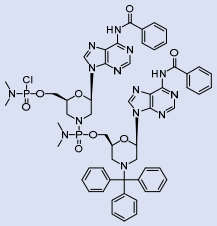
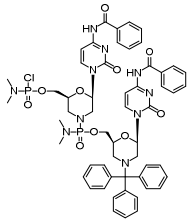
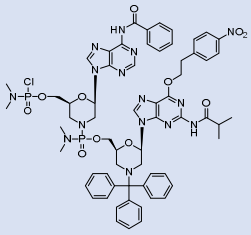
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PD5-041	5′-ODMTr-5-F-2′-dU-3′-CE-Phosphoramidite	N/A	5′-O-(4, 4′-dimethoxytrityl)-5-fluoro-2′-deoxyuridine-3′-O-[(2-cyanoethyl)-N, N-diisopropyl] Phosphoramidite	
PD5-042	5′-ODMTr-2′-deoxypseudouridine-3′-CE-phosphoramidite	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-deoxypseudouridine-3′-O-[(2-cyanoethyl)-N, N-diisopropyl] Phosphoramidite	
PD5-059	5′-ODMTr-N1-Me-2′-deoxypseudouridine-3′-CE-phosphoramidite	N/A	N1-methyl-5′-O-(4, 4′-dimethoxytrityl)-2′-deoxypseudouridine-3′-[(2-cyanoethyl)-N, N-diisopropyl] Phosphoramidite	
PD4-061	NPOM-Caged 5′-O-DMTr-2′-dT-3′-CE-Phosphoramidite	N/A	5′-Dimethoxytrityl-N3-[[1-(6-nitro-1, 3-benzodioxol-5-yl)ethoxy]methyl]-2′-deoxyThymidine-3′-[(2-cyanoethyl)-(N,N-diisopropyl)]-Phosphoramidite	
OP-284	2-((dimethylaminomethyldene)amino)purine-5′-O-DMTr-2′-deoxy-riboside-3′-CE-Phosphoramidite	N/A	2-((dimethylaminomethyldene)amino)purine-5′-O-(4, 4′-dimethoxytrityl)-2′-deoxy-riboside-O-[(2-cyanoethyl)-N,N-diisopropyl] Phosphoramidite	
PD2-089	5′-ODMTr-7-deaza-dG(dmf)-3′-CE-Phosphoramidite	N/A	N2-dimethylformamidine-5′-O-(4, 4′-dimethoxytrityl)-7-deaza-deoxyguanosine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)]-phosphoramidite	
PD5-043	5′-ODMTr-5-Tips-ethynyl-2′-dU-3′-CE-phosphoramidite	N/A	5′-O-(4, 4′-dimethoxytrityl)-5-(triisopropylsilyl)ethynyl-2′-deoxyuridine-3′-O-[(2-cyanoethyl)-N, N-diisopropyl] Phosphoramidite	

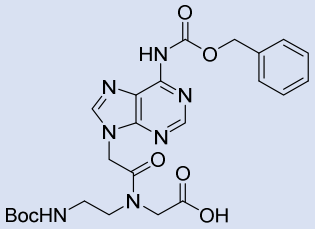
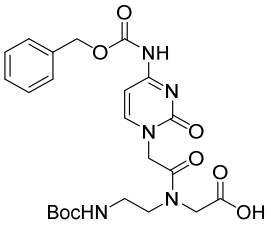
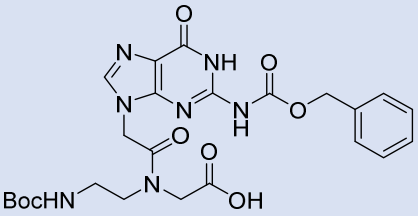
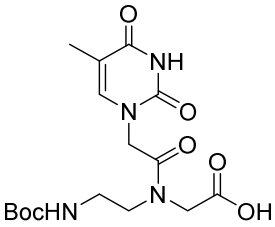
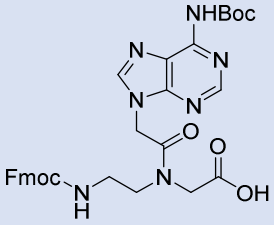
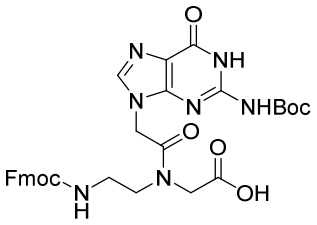
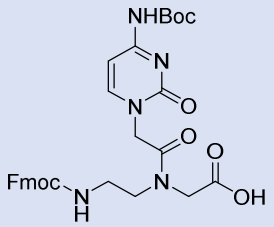
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PD9-001	O2, O6-diNPE-5′-O-DMTr-2′-dX-3′-CE-Phosphoramidite	N/A	O2, O6-di(p-nitrophenethyl)-5′-O-(4, 4′-dimethoxytrityl)-2′-deoxyxanthosine-O-[(2-cyanoethyl)-N,N-diisopropyl] Phosphoramidite	
PD3-109	5′-ODMTr-Pyrrolo-dC-3′-CE-Phosphoramidite	N/A	5′-O-(4, 4′-dimethoxytrityl)-pyrrolo-deoxycytidine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)]-phosphoramidite	
OP-241	5′-O-DMTr-2′-dZ(O2-NPE-N6-Bz)-3′-CE-phosphoramidite	N/A	N6-benzoyl-O2-nitrophenethyl-5′-O-(4, 4′-dimethoxytrityl)-2′-deoxy Benner's base Z-3′-O-[(2-cyanoethyl)-N, N-diisopropyl] Phosphoramidite	
PD5-044	5′-O-DMTr-2′-dU-3′-CE-Phosphoramidite (alpha anomer)	N/A	5′-O-(4-dimethoxytrityl)-α-2′-deoxyuridine-3′-O-[(2-cyanoethyl)-N, N-diisopropyl] Phosphoramidite	
PD3-103	N4-Bz-5′-O-DMTr-2′-dC-3′-CE-Phosphoramidite (alpha anomer)	N/A	N4-benzoyl-5′-O-(4-dimethoxytrityl)-α-2′-deoxycytidine-3′-O-[(2-cyanoethyl)-N, N-diisopropyl] Phosphoramidite	
PR5-050	5′-O-DMTr-2′-O-dodecyl-U-3′-CE-Phosphoramidite	N/A	5′-O-(4, 4-dimethoxytrityl)-2′-O-dodecyl-uridine-3′-O-[(2-cyanoethyl)-N, N-diisopropyl] Phosphoramidite	
PR1-182	N6-Me-5′-O-DMT-2′-O-Ethyl-A-3′-CE-Phosphoramidate	N/A	N6-methyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-Ethyl-adenosine-3′-O-[(2-cyanoethyl)-N,N-diisopropyl] Phosphoramidite	

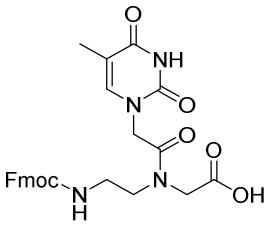
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PR5-194	5′-Morpholino-2′-OMe-U-3′-CE-Phosphoramidite	N/A	5′-morpholino-2′-O-methyl-uridine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)]-phosphoramidite	
PR5-169	5′-ODMTr-2, 2′-anhydro-U-3′-CE-phosphoramidite	N/A	5′-O-(4, 4′-dimethoxytrityl)-2, 2′-anhydro-uridine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)]-phosphoramidite	

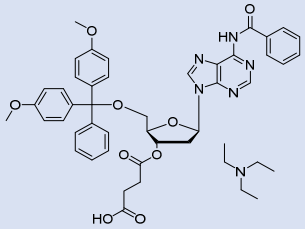
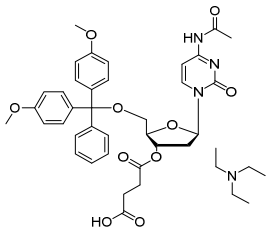
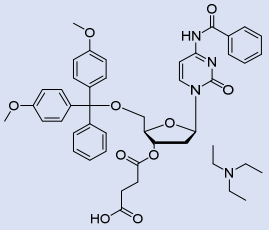
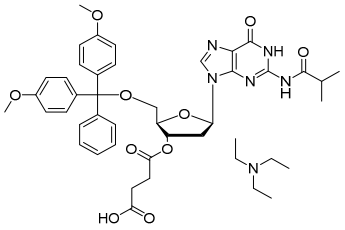
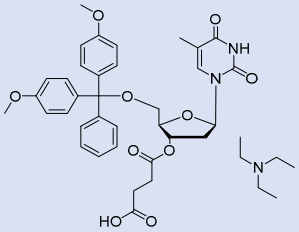
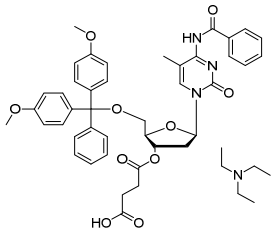
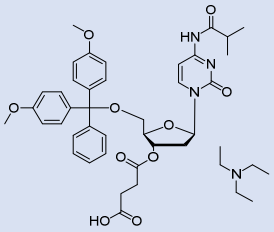
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PR1-007	Morpholino A subunit	956139-18-7	(6-(6-benzamido-9H-purin-9-yl)-4-tritylmorpholin-2-yl) methyl dimethylphosphoramidochloridate	
PR3-014	Morpholino C subunit	956139-21-2	6-(4-benzamido-2-oxopyrimidin-1(2H)-yl)-4-tritylmorpholin-2-yl)methyl Dimethylphosphoramidochloridate	
PR4-003	Morpholino T subunit	956139-30-3	6-(5-methyl-2, 4-dioxo-3, 4-dihydropyrimidin-1(2H)-yl)-4-tritylmorpholin-2-yl)methyl dimethylphosphoramidochloridate	
PR2-012	O(6)-NPE-N(2)-iBu protected G PMO Monomer	N/A	N2-Isobutyryl-O6-p-nitrophenethyl-9-(4′-trityl-6′-methoxy-(dimethylamino)(chloro)phosphate)-morpholin-2′-yl)-guanine	
PR5-074	Morpholino U subunit	N/A	(6-(uridine-1-yl)-4-tritylmorpholin-2-yl)methyl Dimethylphosphoramidochloride	
PR2-051	Morpholino G(PhAc) subunit	N/A	6-(6-oxo-2-(2-phenylacetamido)-1H-purin-9(6H)-yl)-4-tritylmorpholin-2-yl)methyl dimethylphosphoramidochloridate	
PR1-113	Morpholino A(Ceoc) subunit	N/A	2-cyanoethyl (9-(6-(((chloro(dimethylamino)phosphoryl)oxy)methyl)-4-tritylmorpholin-2-yl)-9H-purin-6-yl)carbamate	

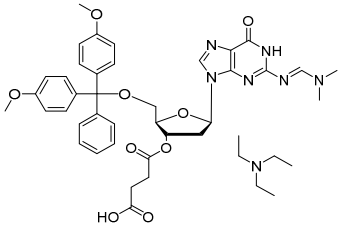
Cat. No.	Short Name	CAS No.	Name, Description	Structure
PR3-128	Morpholino C(Ceoc) subunit	N/A	2-cyanoethyl (1-(6-(((chloro(dimethylamino)phosphoryl)oxy)methyl)-4-tritylmorpholin-2-yl)-2-oxo-1, 2-dihydropyrimidin-4-yl)carbamate	
OP-260	O(6)-NPE protected Inosine PMO Monomer	N/A	(6-(6-(4-nitrophenethoxy)-9H-purin-9-yl)-4-tritylmorpholin-2-yl)methyl Dimethylphosphoramidochloridate	

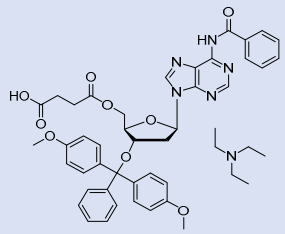
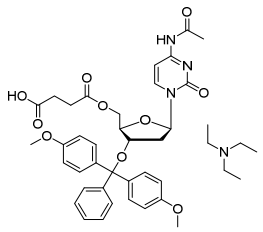
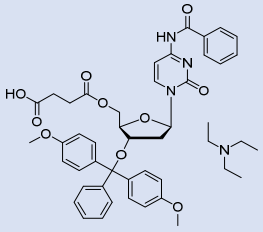
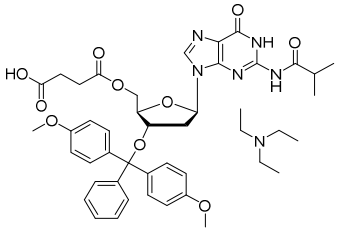
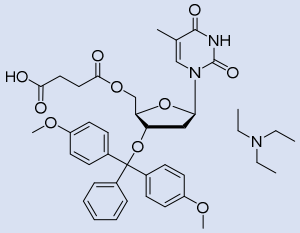
Cat. No.	Short Name	CAS No.	Name, Description	Structure
OP-060	DMO-4CA-N,N-dimethyl phosphoramidochloridate	N/A	DMO-4CA-N,N-dimethyl phosphoramidochloridate	
OP-061	DMO-4AC-N,N-dimethyl phosphoramidochloridate	N/A	DMO-4AC-N,N-dimethyl phosphoramidochloridate	
OP-062	DMO-4AA-N,N-dimethyl phosphoramidochloridate	N/A	DMO-4AA-N,N-dimethyl phosphoramidochloridate	
PR3-053	DMO-4CC-N,N-dimethyl phosphoramidochloridate	N/A	DMO-4CC-N,N-dimethyl phosphoramidochloridate	
OP-202	DMO-4AG-N, N-dimethyl phosphoramidochloridate	N/A	DMO-4AG-N, N-dimethyl phosphoramidochloridate	

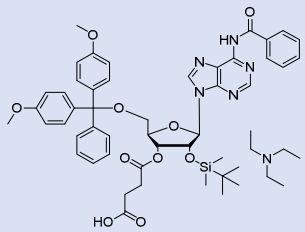
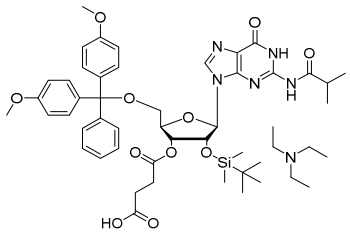
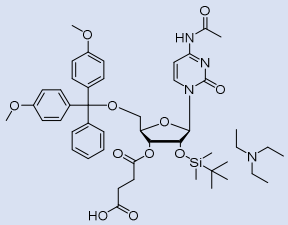
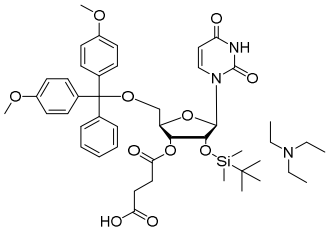
Cat. No.	Short Name	CAS No.	Name, Description	Structure
ON-263	Boc-PNA-A(Z)-OH	149376-69-2	N-((N6-(benzyloxycarbonyl)adenin-9-yl)acetyl)-N-(2-Boc-aminoethyl)glycine	
ON-264	Boc-PNA-C(Z)-OH	144564-94-3	N-((N4-(benzyloxycarbonyl)cytosine-9-yl)acetyl)-N-(2-Boc-aminoethyl)glycine	
ON-265	Boc-PNA-G(Z)-OH	169287-77-8	N-((N2-(benzyloxycarbonyl)guanine-9-yl)acetyl)-N-(2-Boc-aminoethyl)glycine	
ON-266	Boc-PNA-T-OH	139166-80-6	N-[2-(Boc-amino)ethyl]-N-(thymin-1-ylacetyl)glycine	
ON-712	Fmoc-PNA-A(Boc)-OH	N/A	Fmoc-PNA-adenosine(Boc)-OH	
ON-713	Fmoc-PNA-G(Boc)-OH	N/A	Fmoc-PNA-guanosine(Boc)-OH	
ON-714	Fmoc-PNA-C(Boc)-OH	N/A	Fmoc-PNA-cytidine(Boc)-OH	

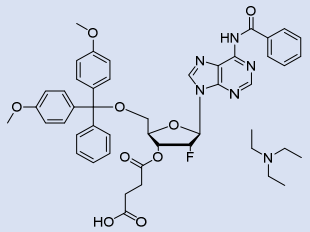
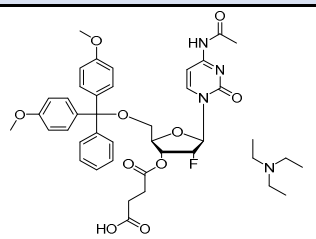
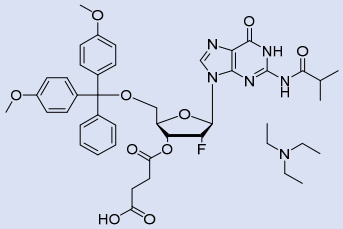
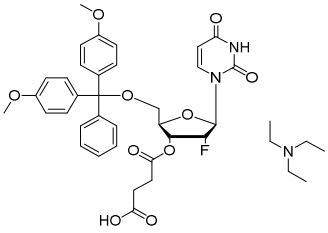
Cat. No.	Short Name	CAS No.	Name, Description	Structure
ON-715	Fmoc-PNA-T-OH	N/A	Fmoc-PNA-Thymine-OH	

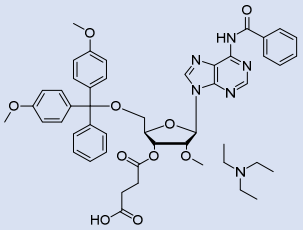
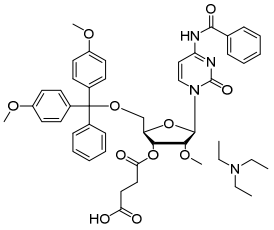
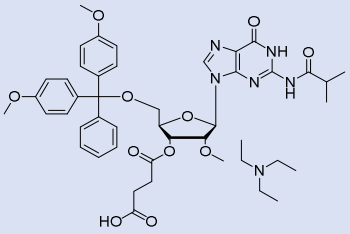
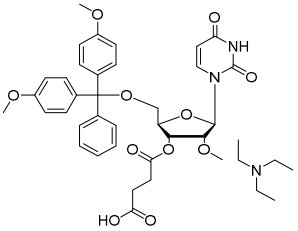
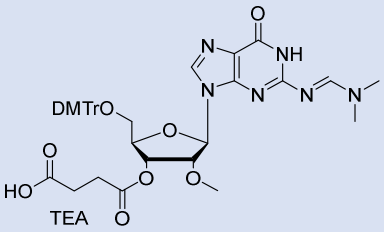
Cat. No.	Short Name	CAS No.	Name, Description	Structure
D1-028	5′-O-DMT-2′-dA(Bz)-3′-O-succinate, TEA salt	N/A	N6-Benzoyl-5′-O-(4, 4′-Dimethoxytrityl)-2′-deoxyadenosine-3′-O-succinate, triethylamine salt	
D3-043	5′-O-DMT-2′-dC(Ac)-3′-O-succinate, TEA salt	N/A	N4-Acetyl-5′-O-(4, 4′-Dimethoxytrityl)-2′-deoxycytidine-3′-O-succinate, triethylamine salt	
D3-042	5′-O-DMT-2′-dC(Bz)-3′-O-succinate, TEA salt	N/A	N4-Benzoyl-5′-O-(4, 4′-Dimethoxytrityl)-2′-deoxycytidine-3′-O-succinate, triethylamine salt	
D2-022	5′-O-DMT-2′-dG(iBu)-3′-O-succinate, TEA salt	N/A	N2-Isobutyryl-5′-O-(4, 4′-Dimethoxytrityl)-2′-deoxyguanosine-3′-O-succinate, triethylamine salt	
D4-011	5′-O-DMT-dT-3′-O-succinate, TEA salt	N/A	5′-O-(4, 4′-Dimethoxytrityl)-thymidine-3′-O-succinate, triethylamine salt	
D3-076	5′-O-DMT-5-Me-dC(Bz)-3′-O-succinate, TEA salt	N/A	N4-benzoyl-5-methyl-5′-O-(4, 4′-dimethoxytrityl)-2′-deoxycytidine-3′-O-succinate, triethylamine salt	
D3-130	N4-iBu-DMT-2′-dC-3′-succinate, TEA salt	130150-82-2	N4-isobutyryl-5′-O-(4, 4′-dimethoxytrityl)-2′-deoxycytidine-3′-succinate, TEA salt	

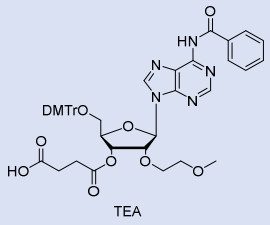
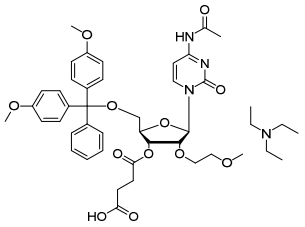
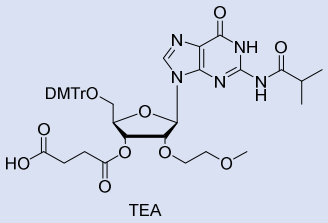
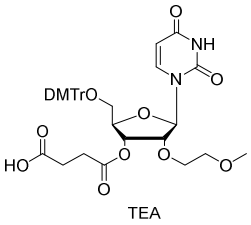
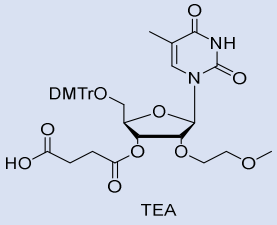
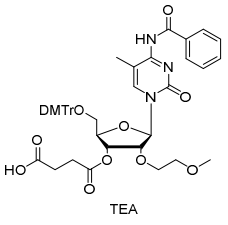
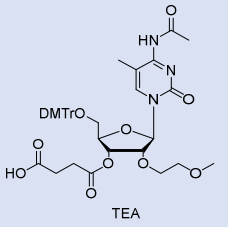
Cat. No.	Short Name	CAS No.	Name, Description	Structure
D2-106	5′-ODMTr-2′-dG(dmf)-3′-O-Succinate, TEA Salt	N/A	N2-dimethylformamidine-5′-O-(4, 4′-dimethoxytrityl)-deoxyguanosine-3′-O-Succinate, triethylamine salt	

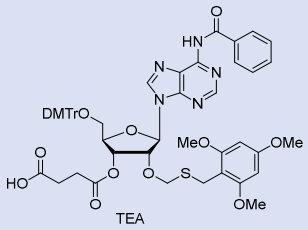
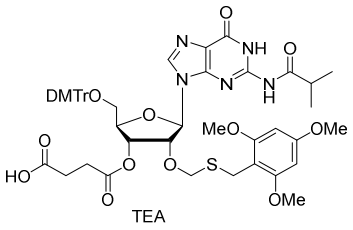
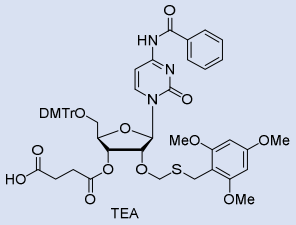
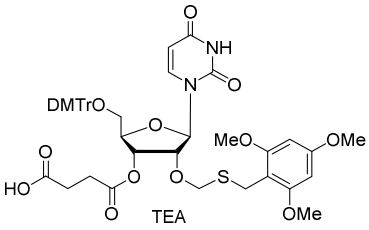
Cat. No.	Short Name	CAS No.	Name, Description	Structure
D1-046	3′-O-DMT-2′-dA(Bz)-5′-O-succinate, TEA salt	N/A	N6-Benzoyl-3′-O-(4, 4′-Dimethoxytrityl)-2′-deoxyadenosine-5′-O-succinate, triethylamine salt	
D3-054	3′-O-DMT-2′-dC(Ac)-5′-O-succinate, TEA salt	N/A	N4-Acetyl-3′-O-(4, 4′-Dimethoxytrityl)-2′-deoxycytidine-5′-O-succinate, triethylamine salt	
D3-053	3′-O-DMT-2′-dC(Bz)-5′-O-succinate, TEA salt	N/A	N4-Benzoyl-3′-O-(4, 4′-Dimethoxytrityl)-2′-deoxycytidine-5′-O-succinate, triethylamine salt	
D2-031	3′-O-DMT-2′-dG(iBu)-5′-O-succinate, TEA salt	N/A	N2-Isobutyryl-3′-O-(4, 4′-Dimethoxytrityl)-2′-deoxyguanosine-5′-O-succinate, triethylamine salt	
D4-016	3′-O-DMT-dT-5′-O-succinate, TEA salt	N/A	3′-O-(4, 4′-Dimethoxytrityl)-thymidine-5′-O-succinate, triethylamine salt	

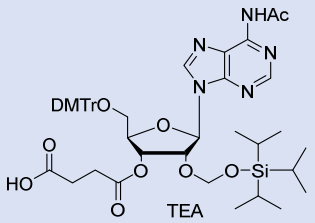
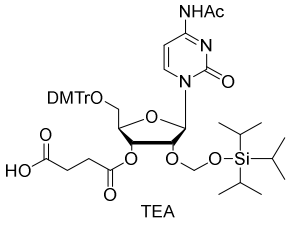
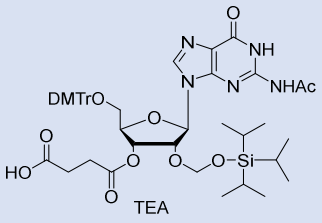
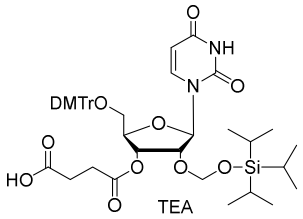
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R1-057	DMT-2′-O-TBDMS-A(Bz)-3′-O-succinate, TEA salt	N/A	N6-Benzoyl-5′-O-(4, 4′-Dimethoxytrityl)-2′-O-(t-butyldimethylsilyl)-adenosine-3′-O-succinate, triethylamine salt	
R2-072	DMT-2′-O-TBDMS-G(iBu)-3′-O-succinate, TEA salt	N/A	N2-Isobutyryl-5′-O-(4, 4′-Dimethoxytrityl)-2′-O-(t-butyldimethylsilyl)-guanosine-3′-O-succinate, triethylamine salt	
R3-061	DMT-2′-O-TBDMS-C(Ac)-3′-O-succinate, TEA salt	N/A	N4-Acetyl-5′-O-(4, 4′-Dimethoxytrityl)-2′-O-(t-butyldimethylsilyl)-cytidine-3′-O-succinate, triethylamine salt	
R5-037	DMT-2′-O-TBDMS-U-3′-O-succinate, TEA salt	N/A	5′-O-(4, 4′-Dimethoxytrityl)-2′-O-(t-butyldimethylsilyl)-uridine-3′-O-succinate, triethylamine salt	

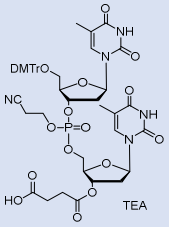
Cat. No.	Short Name	CAS No.	Name, Description	Structure
D1-058	5′-O-DMTr-2′-F-dA(Bz)-3′-O-succinate, TEA salt	N/A	N6-benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-fluoro-deoxyadenosine-3′-O-succinate, triethylamine salt	
D3-060	5′-O-DMTr-2′-F-dC(Ac)-3′-O-succinate, TEA salt	N/A	N4-Acetyl-5′-O-(4, 4′-dimethoxytrityl)-2′-fluoro-deoxycytidine-3′-O-succinate, triethylamine salt	
D2-040	5′-O-DMTr-2′-F-dG(iBu)-3′-O-succinate, TEA salt	N/A	N2-isobutyryl-5′-O-(4, 4′-dimethoxytrityl)-2′-fluoro-deoxyguanosine-3′-O-succinate, triethylamine salt	
D5-057	5′-O-DMTr-2′-F-dU-3′-O-succinate, TEA salt	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-fluoro-deoxyuridine-3′-O-succinate, triethylamine salt	

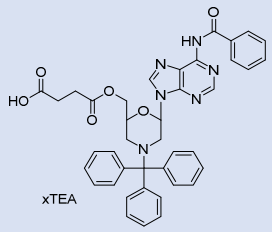
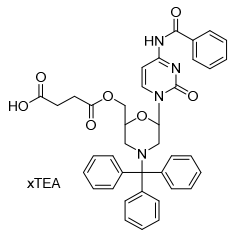
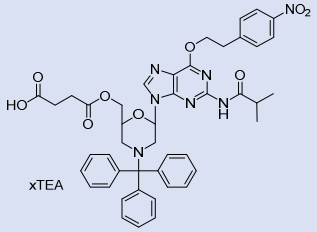
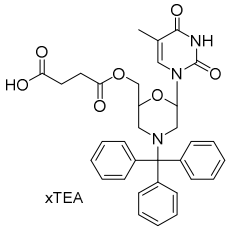
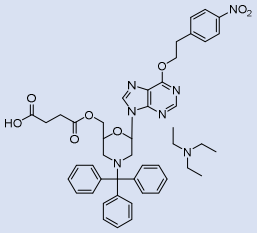
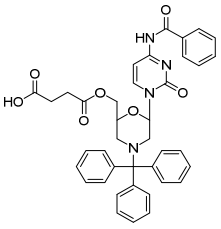
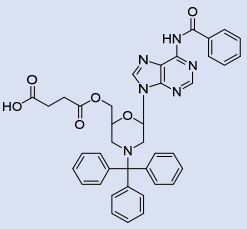
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R1-024	DMT-2′-O-Me-A(Bz)-3′-O-succinate, TEA salt	N/A	N6-Benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-Methyl-adenosine-3′-O-succinate, triethylamine salt	
R3-036	DMT-2′-O-Me-C(Bz)-3′-O-succinate, TEA salt	N/A	N4-Benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-Methyl-cytidine-3′-O-succinate, triethylamine salt	
R2-022	DMT-2′-O-Me-G(iBu)-3′-O-succinate, TEA salt	N/A	N2-Isobutyryl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-Methyl-guanosine-3′-O-succinate, triethylamine salt	
R5-025	DMT-2′-O-Me-U-3′-O-succinate, TEA salt	N/A	5′-O-(4, 4′-Dimethoxytrityl)-2′-O-Methyl-uridine-3′-O-succinate, triethylamine salt	
R2-139	5′-O-DMTr-2′-OMe-G(dmf)-3′-succinate, TEA salt	N/A	N2-dimethylformamide-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methyl-guanosine-3′-O-succinate, triethylamine salt	

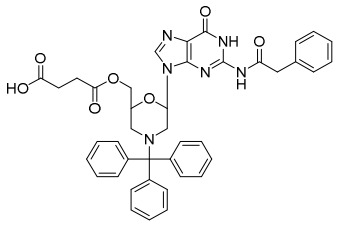
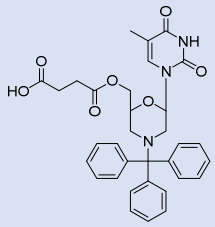
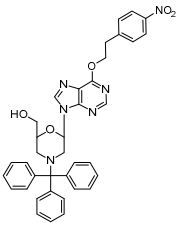
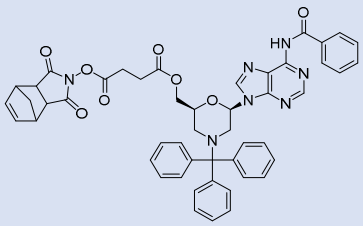
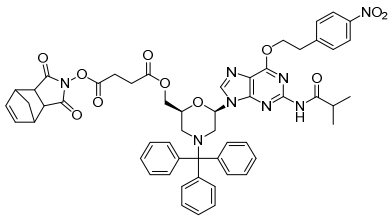
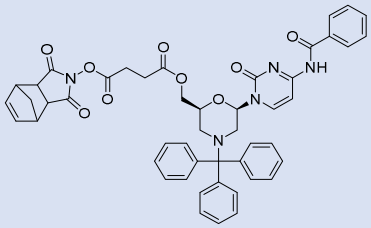
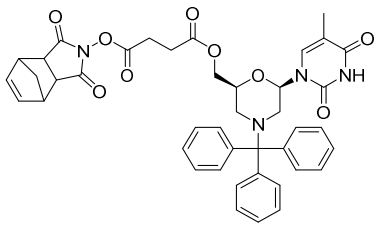
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R1-104	5′-O-DMTr-2′-O-MOE-A(Bz)-3′-O-succinate, TEA salt	N/A	N6-benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methoxyethyl-adenosine 3′-O-succinate, triethylamine salt	
R3-092	5′-O-DMTr-2′-O-MOE-C(Ac)-3′-O-succinate, TEA salt	N/A	N4-acetyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methoxyethyl-cytidine-3′-O-succinate, triethylamine salt	
R2-113	5′-O-DMTr-2′-O-MOE-G(iBu)-3′-O-succinate, TEA salt	N/A	N2-isobutyryl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methoxyethyl-guanosine-3′-O-succinate, triethylamine salt	
R5-106	5′-O-DMTr-2′-O-MOE-U-3′-O-succinate, TEA salt	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-O-methoxyethyl-uridine 3′-O-succinate, triethylamine salt	
R5-168	5′-O-DMTr-2′-O-MOE-5-Me-U-3′-O-succinate, TEA salt	N/A	5′-O-(4, 4′-Dimethoxytrityl)-2′-O-methoxyethyl-5-methyl-uridine-3′-O-succinate, triethylamine salt	
R3-121	5-Me-DMT-2′-O-MOE-C(Bz)-3′-O-succinate, TEA salt	N/A	N4-benzoyl-5-methyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methoxyethyl-cytidine-3′-O-succinate, triethylamine salt	
R3-151	5′-O-DMTr-2′-O-MOE-5-Me-C(Ac)-3′-O-Succinate, TEA salt	N/A	N4-acetyl-5′-O-(4, 4-dimethoxytrityl)-2′-O-methoxyethyl-5-methyl-cytidine-3′-O-succinate, triethylamine salt	

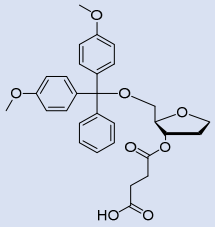
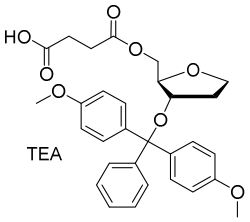
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R1-124	5′-O-DMTr-2′-O-TMBTM-A(Bz)-3′-O-succinate, TEA salt	N/A	N6-benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-(2, 4, 6-trimethoxybenzylthiomethyl)-adenosine -3′-O-succinate, triethylamine salt	
R2-130	5′-O-DMTr-2′-O-TMBTM-G(iBu)-3′-O-succinate, TEA salt	N/A	N2-isobutyryl-5′-O-4, 4′-dimethoxytrityl)-2′-O-(2, 4, 6-trimethoxybenzylthiomethyl)-guanosine-3′-O-succinate, triethylamine salt	
R3-126	5′-O-DMTr-2′-O-TMBTM-C(Bz)-3′-O-succinate, TEA salt	N/A	N4-benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-(2, 4, 6-trimethoxybenzylthiomethyl)-cytidine -3′-O-succinate, triethylamine salt	
R5-143	5′-O-DMTr-2′-O-TMBTM-U-3′-O-succinate, TEA salt	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-O-(2, 4, 6-trimethoxybenzylthiomethyl)-uridine-3′-O-succinate, triethylamine salt	

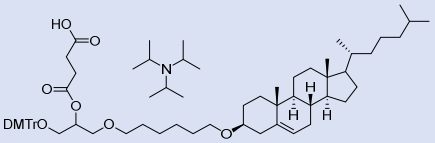
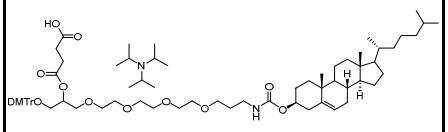
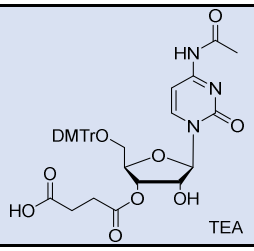
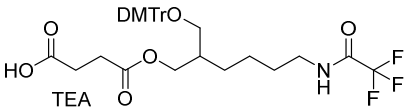
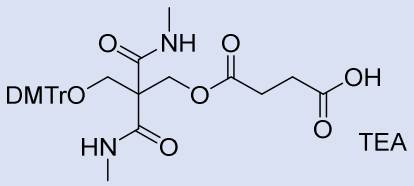
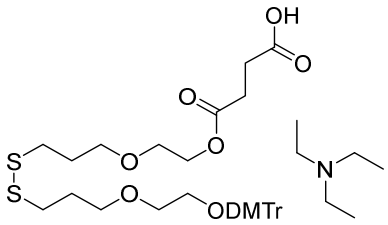
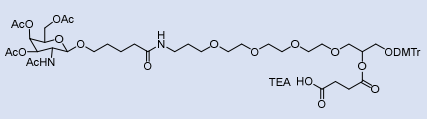
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R1-126	5′-O-DMTr-2′-O-TOM-A(Ac) succinate	N/A	N6-acetyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-triisopropylsilyloxymethyl-adenosine-succinate	
R3-128	5′-O-DMTr-2′-O-TOM-C(Ac)-3′-O-succinate, TEA salt	N/A	N4-Acetyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-[(triisopropylsilyl)oxy]methyl-cytidine-3′-O-succinate, triethylamine salt	
R2-133	5′-O-DMTr-2′-O-TOM-G(Ac)-3′-O-succinate, TEA salt	N/A	N2-Acetyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-[(triisopropylsilyl)oxy]methyl-Guanosine-3′-O-succinate, triethylamine salt	
R5-144	5′-O-DMTr-2′-O-TOM-U succinate	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-O-triisopropylsilyloxymethyl-uridine-succinate	

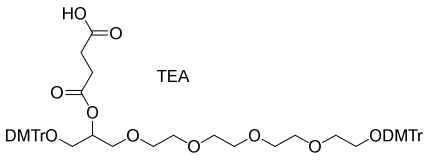
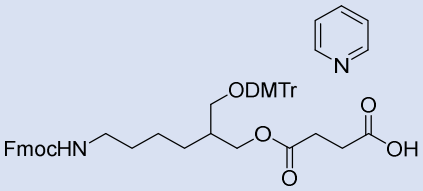
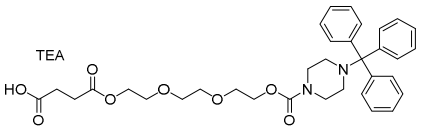
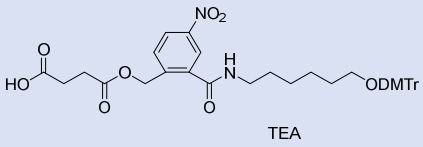
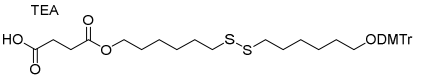
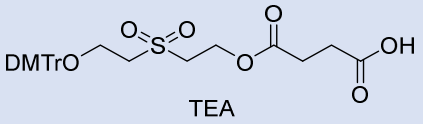
Cat. No.	Short Name	CAS No.	Name, Description	Structure
ON-375	[5′-O-DMTr-5-Me-2′-dU](pCyEt)[5-Me-2′-dU-3′-succinate], TEA salt	N/A	[5′-O-DMTr-5-Methyl-2′-deoxyuridine](pCyEt)[5-Methyl-2′-deoxyuridine-3′-succinate], triethylamine salt	

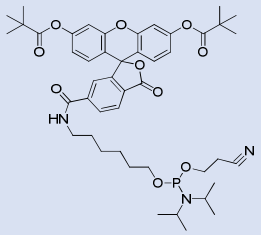
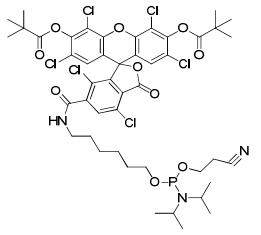
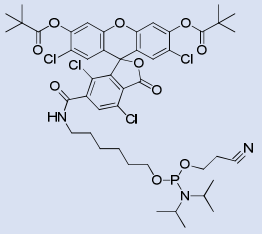
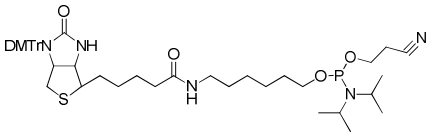
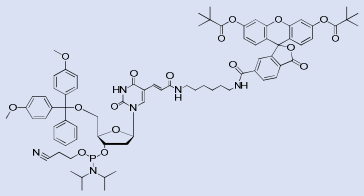
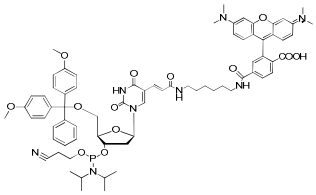
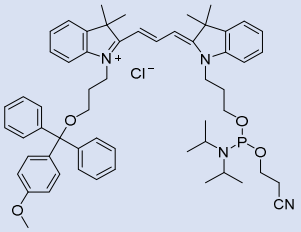
Cat. No.	Short Name	CAS No.	Name, Description	Structure
ON-334	5′ succinyl A-Trt PMO monomer	N/A	4-((6-(6-benzamido-9H-purin-9-yl)-4-tritylmorpholin-2-yl)methoxy)-4-oxobutanoic acid, triethylamine salt	
ON-335	5′ succinyl C-Trt PMO monomer	N/A	4-((6-(4-benzamido-2-oxopyrimidin-1(2H)-yl)-4-tritylmorpholin-2-yl)methoxy)-4-oxobutanoic acid, triethylamine salt	
ON-336	5′ succinyl G(NPE, iBu)-Trt PMO monomer	N/A	4-((6-(2-isobutyramido-6-(4-nitrophenethoxy)-9H-purin-9-yl)-4-tritylmorpholin-2-yl)methoxy)-4-oxobutanoic acid, triethylamine salt	
ON-337	5′ succinyl T-Trt PMO monomer	N/A	4-((6-(5-methyl-2, 4-dioxo-3, 4-dihydropyrimidin-1(2H)-yl)-4-tritylmorpholin-2-yl)methoxy)-4-oxobutanoic acid, triethylamine salt	
ON-779	O(6)-NPE I PMO Succinate, TEA salt	N/A	O(6)-NPE Inosine PMO Succinate, TEA salt	
ON-525	5′ succinyl C-Trt PMO monomer (Free)	N/A	5′ succinyl C-Trt PMO monomer (Free)	
ON-857	5′ succinyl A-Trt PMO monomer (free)	N/A	4-((6-(6-benzamido-9H-purin-9-yl)-4-tritylmorpholin-2-yl)methoxy)-4-oxobutanoic acid	

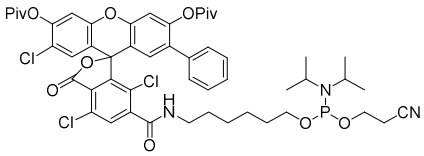
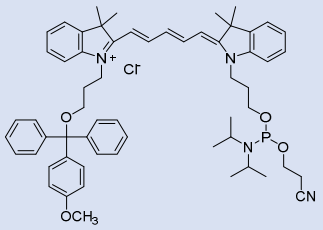
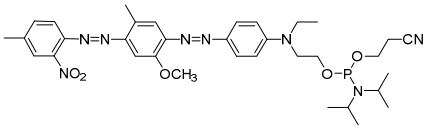
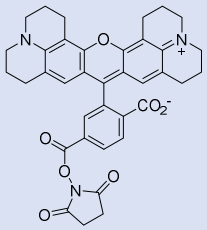
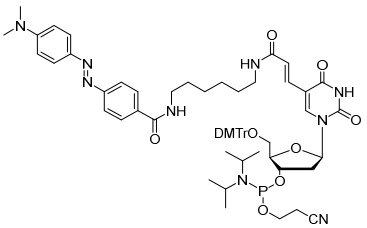
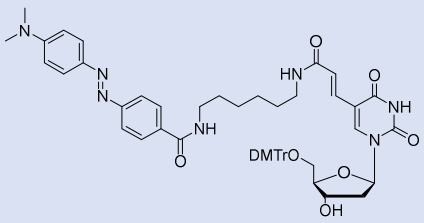
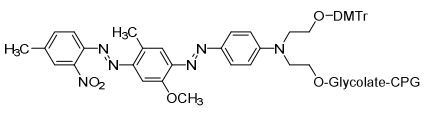
Cat. No.	Short Name	CAS No.	Name, Description	Structure
ON-858	5′ succinyl G(PhAc)-Trt PMO monomer (free)	N/A	4-oxo-4-((6-(6-oxo-2-(2-phenylacetamido)-1,6-dihydro-9H-purin-9-yl)-4-tritylmorpholin-2-yl)methoxy)butanoic acid	
ON-859	5′ succinyl T-Trt PMO monomer (free)	N/A	4-((6-(5-methyl-2, 4-dioxo-3, 4-dihydropyrimidin-1(2H)-yl)-4-tritylmorpholin-2-yl)methoxy)-4-oxobutanoic acid	
ON-1004	O(6)-NPE protected Inosine PMO Monomer Precursor	N/A	(6-(6-(4-nitrophenethoxy)-9H-purin-9-yl)-4-tritylmorpholin-2-yl)methanol	
ON-835	PMO-A(Bz)-succinate-HONB-ester	N/A	1, 3-dioxo-1, 3, 3a, 4, 7, 7a-hexahydro-2H-4, 7-methanoisoindol-2-yl (((2S, 6R)-6-(6-benzamido-9H-purin-9-yl)-4-tritylmorpholin-2-yl)methyl) succinate	
ON-826	PMO-G(NPE, iBu)-succinate-HONB-ester	N/A	1, 3-dioxo-1, 3, 3a, 4, 7, 7a-hexahydro-2H-4, 7-methanoisoindol-2-yl (((2S, 6R)-6-(2-isobutyramido-6-(4-nitrophenethoxy)-9H-purin-9-yl)-4-tritylmorpholin-2-yl)methyl) succinate	
ON-814	PMO-C(Bz)-succinate-HONB-ester	N/A	((2S, 6R)-6-(4-benzamido-2-oxopyrimidin-1(2H)-yl)-4-tritylmorpholin-2-yl)methyl(1, 3-dioxo-1, 3, 3a, 4, 7, 7a-hexahydro-2H-4, 7-methanoisoindol-2-yl) succinate	
ON-1000	PMO-T-succinate-HONB-ester	N/A	1, 3-dioxo-1, 3, 3a, 4, 7, 7a-hexahydro-2H-4, 7-methanoisoindol-2-yl (((2S, 6R)-6-(5-methyl-2, 4-dioxo-3, 4-dihydropyrimidin-1(2H)-yl)-4-tritylmorpholin-2-yl)methyl) succinate	

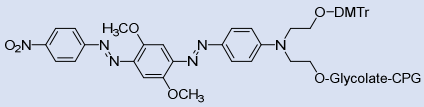
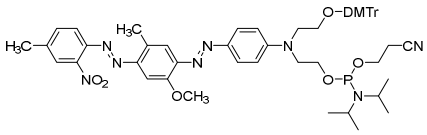
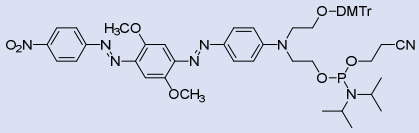
Cat. No.	Short Name	CAS No.	Name, Description	Structure
ON-228	Abasic Succinate	N/A	Abasic Succinate	
ON-191	Reverse Abasic Succinate	N/A	3-O-DMT-1, 2-dideoxyribofuranose-5-O-succinate, TEA salt	

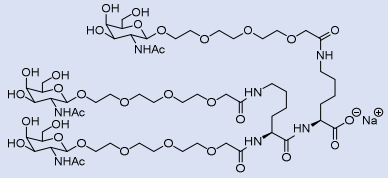
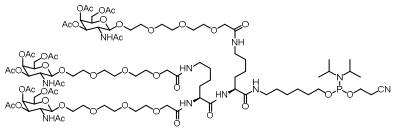
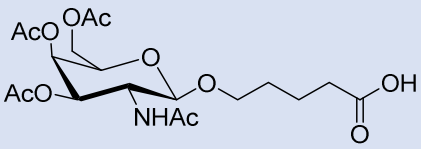
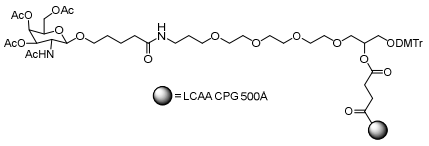
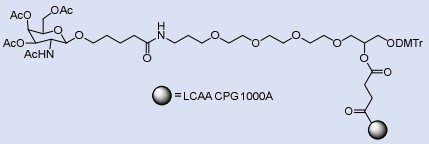
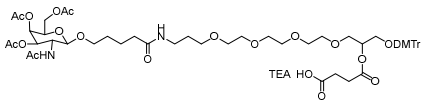
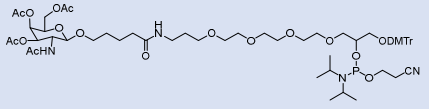
Cat. No.	Short Name	CAS No.	Name, Description	Structure
ON-417	1-(4,4′-Dimethoxytrityloxy)-3-(6-(Cholest-5-en-3β-oxy)hexyloxy) propan-2-succinate (plant source)	N/A	1-(4,4′-Dimethoxytrityloxy)-3-(6-(Cholest-5-en-3β-oxy)hexyloxy) propan-2-succinate (plant source)	
ON-420	Cholesteryl-TEG-succinate (plant source)	N/A	Cholest-5-en-3-ol (3β)-, 3-(22-hydrogen 17-[[bis(4-methoxyphenyl)phenylmethoxy]methyl]-19-oxo-6,9,12,15,18-pentaoxa-2-azadocosanedioate)	
R3-135	5′-O-DMTr-C(Ac)-3′-O-succinate, TEA salt	N/A	N4-acetyl-5′-O-(4, 4′-dimethoxytrityl)-cytidine-3′-O-succinate, triethylamine salt	
ON-446	Trifluoroacetatyl-Aminobutyl-1-3-Propanediol-DMT Succinate, TEA salt	N/A	4-((2-((bis(4-methoxyphenyl)(phenyl)methoxy)methyl)-6-(2, 2, 2-trifluoroacetamido)hexxl)oxy)-4-oxobutanoic acid, triethylamine salt	
ON-405	3-O-DMT-2, 2-(dicarboxymethylamido)propyl-1-O-succinate, TEA salt	N/A	3-(4, 4′-dimethoxytrityloxy)-2, 2-(dicarboxymethylamido)propyl-1-O-succinate, triethylamine salt	
ON-449	3′-thiol modifier 6 S-S-DMTr-linker-Succinate, TEA salt	N/A	1, 1-bis(4-methoxyphenyl)-18-oxo-1-phenyl-2, 5, 14, 17-tetraoxa-9, 10-dithiahenicosan-21-oic acid, triethylamine salt	
ON-287	TEG-GalNAc Cluster Succinate	N/A	TEG-GalNAc Cluster Succinate	

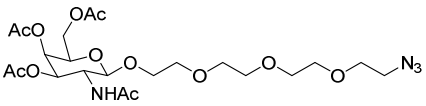
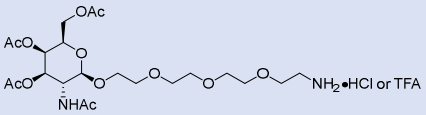
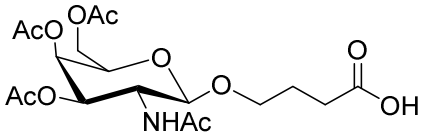
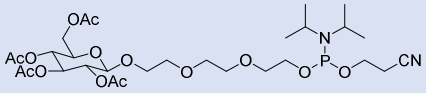
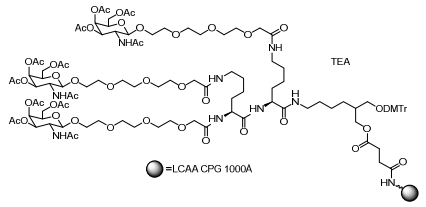
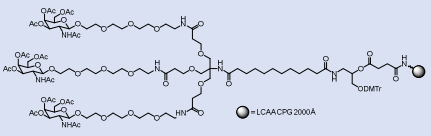
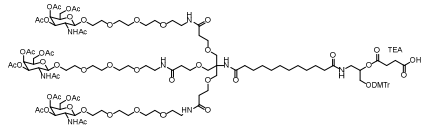
Cat. No.	Short Name	CAS No.	Name, Description	Structure
ON-545	1-ODMTr-3-(DMTr-TEG)glyceryl-2-O-succinate, TEA salt	N/A	16-((bis(4-methoxyphenyl)(phenyl)methoxy)methyl)-1, 1-bis(4-methoxyphenyl)-18-oxo-1-phenyl-2, 5, 8, 11, 14, 17-hexaoxahenicosan-21-oic acid, triethylamine salt	
ON-527	Fmoc-C7 linker-DMT succinate, Py salt	N/A	4-((6-((((9H-fluoren-9-yl)methoxy)carbonyl)amino)-2-((bis(4-methoxyphenyl)(phenyl)methoxy)methyl)hexyl)oxy)-4-oxobutanoic acid, pyridine salt	
ON-1002	(4-tritylpiperazine-1-yl)-formate-TEG-Succinate, TEA salt	N/A	(4-tritylpiperazine-1-yl)-formate-TEG-Succinate, TEA salt	
ON-1129	Amino-ON succinate	N/A	N/A	
ON-917	Thiol-modifier C6 S-S Succinate, TEA salt	N/A	4-((6-((6-(bis(4-methoxyphenyl)(phenyl)methoxy)hexyl)disulfaneyl)hexyl)oxy)-4-oxobutanoic acid, triethylamine salt	
ON-993	DMT-2, 2-diethylsulfonyl-Succinate, TEA salt	N/A	N/A	

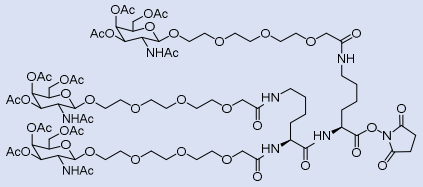
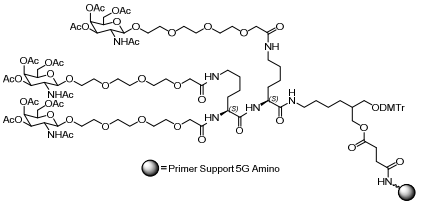
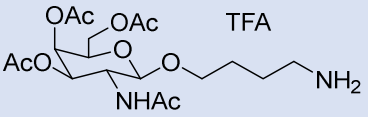
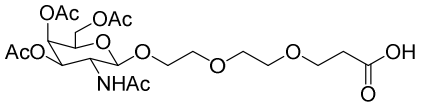
Cat. No.	Short Name	CAS No.	Name, Description	Structure
ON-022	5′-Fluorescein Phosphoramidite (6-FAM)	204697-37-0	6-(3′, 6′-dipivaloylfluoresceinyl-6-carboxamido)-hexyl-1-O-(2-cyanoethyl)-(N, N-diisopropyl)-phosphoramidite)	
OP-011	HEX Dye Amidite	1360547-55-2	5′-Hexachloro-Fluorescein Phosphoramidite / 6-(4, 7, 2′, 4′, 5′, 7′-Hexachloro-3′, 6′-dipivaloylfluoresceinyl-6-carboxamido)-hexyl-1-O-[(2-cyanoethyl)-(N, N-diisopropyl)]-	
OP-010	TET Dye Amidite	N/A	5′-Tetrachloro-Fluorescein Phosphoramidite / 6-(4, 7, 2′, 7′-Tetrachloro-3′, 6′-dipivaloylfluoresceinyl-6-carboxamido)-hexyl-1-O-[(2-cyanoethyl)-(N, N-diisopropyl)]-	
ON-023	5′-Biotin Phosphoramidite	N/A	1-N-(4, 4′-Dimethoxytrityl)-biotinyl-6-aminohexyl]-2-cyanoethyl-(N, N-diisopropyl)-phosphoramidite	
PD4-006	Fluorescein-dT Phosphoramidite	1194507-30-6	5′-Dimethoxytrityloxy-5-[N-((3′, 6′-dipivaloylfluoresceinyl)-aminohexyl)-3-acrylimido]-2′-deoxyuridine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)]-phosphoramidite	
PD4-007	TAMRA-dT Phosphoramidite	N/A	5′-Dimethoxytrityloxy-5-[N-((tetramethylrhodaminyl)-aminohexyl)-3-acrylimido]-2′-deoxyuridine-3′-[(2-cyanoethyl)-(N, N-diisopropyl)]-phosphoramidite	
OP-038	Cyanine 3 Phosphoramidite	N/A	1-[3-(4-monomethoxytrityloxy)propyl]-1′-[3-[(2-cyanoethyl)-(N, N-diisopropyl) phosphoramidityl]propyl]-3, 3, 3′, 3′-tetramethylindocarbocyanine chloride	

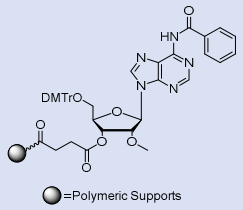
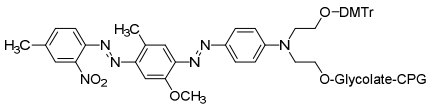
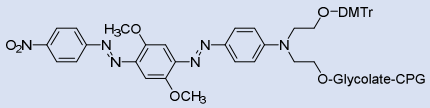
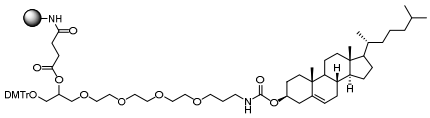
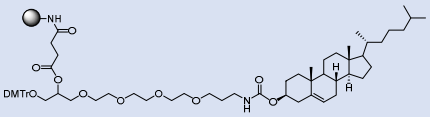
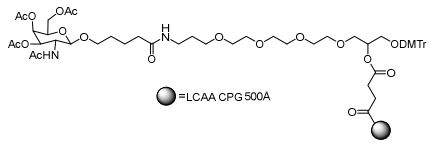
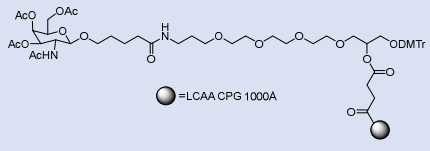
Cat. No.	Short Name	CAS No.	Name, Description	Structure
OP-028	HQ-F554 Phosphoramidite	N/A	HQ-F554 Phosphoramidite	
OP-057	Cyanine 5 Phosphoramidite	N/A	1-[3-(4-monomethoxytrityloxy)propyl]-1′-[3-[(2-cyanoethyl)-(N, N-diisopropylphosphoramidityl]propyl]-3, 3, 3′, 3′-tetramethylindodicarbocyanine chloride	
OP-027	5′-HDQ-1 Phosphoramidite	N/A	4′-(2-Nitro-4-toluyldiazo)-2′-methoxy-5′-methyl-azobenzene-4”-(N-ethyl)-N-ethyl-2-cyanoethyl-(N, N-diisopropyl)-phosphoramidite	
ON-101	6-ROX NHS Ester	117491-83-5	6-Carboxy-X-rhodamine, N-hydroxysuccinimide ester	
PD4-015	Dabcyl-dT-3′-CE-Phosphoramidite	N/A	5′-Dimethoxytrityloxy-5-[(N-4′-carboxy-4-(dimethylamino)-azobenzene)-aminohexyl-3-acrylimido]-2′-deoxyuridine-3′-[(2-cyanoethyl)-(N, N-diisopropyl) phosphoramidite	
D4-033	Dabcyl dT	N/A	5′-Dimethoxytrityloxy-5-[(N-4′-carboxy-4-(dimethylamino)-azobenzene)-aminohexyl-3-acrylimido]-2′-deoxyuridine	
ON-088	HDQ-1 CPG 1000Å	N/A	4′-(2′-Nitro-4-toluyldiazo)-2′-methoxy-5′-methyl-azobenzene-4″-(N-ethyl-2-O-(4, 4′-dimethoxytrityl)) N-ethyl-2-O-glycolate-CPG	

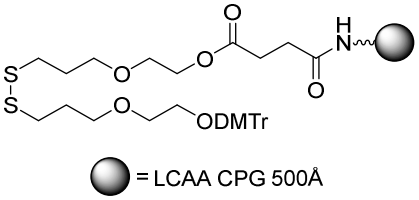
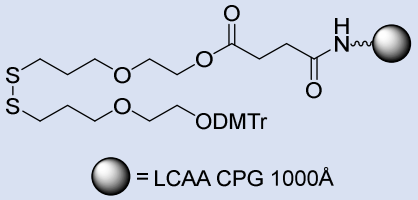
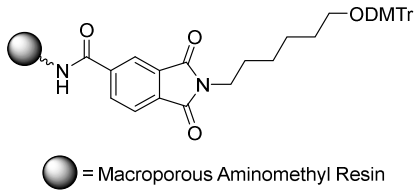
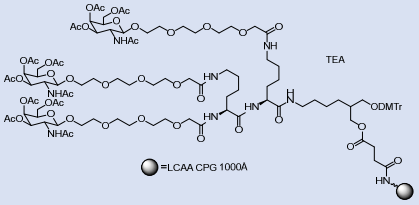
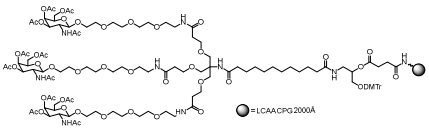
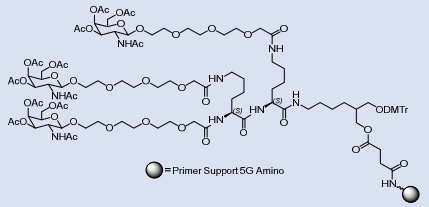
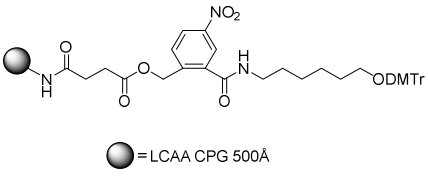
Cat. No.	Short Name	CAS No.	Name, Description	Structure
ON-095	HDQ-2 CPG 1000Å	N/A	4′-(4-Nitro-phenyldiazo)-2′, 5′-dimethoxy-azobenzene-4″-(N-ethyl-2-O-(4, 4′-dimethoxytrityl))-N-ethyl-2-O-glycolate-CPG	
OP-235	HDQ1 Phosphoramidite	N/A	HDQ1 Phosphoramidite	
OP-236	HDQ2 Phosphoramidite	N/A	HDQ2 Phosphoramidite	

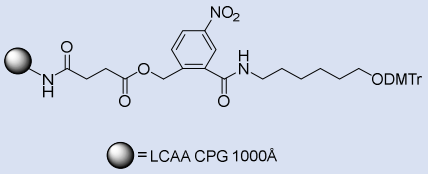
Cat. No.	Short Name	CAS No.	Name, Description	Structure
ON-133	GalNAc-Cluster-COONa	N/A	GalNAc-Cluster-COONa	
OP-042	GalNAc-Cluster-HHA-CE Phosphoramidite	N/A	GalNAc-Cluster-HHA-CE Phosphoramidite	
ON-383	Peracetylated GalNAc Pentenoic Acid	1159408-54-4	5-[(2-Acetamido-3, 4, 6-tri-O-acetyl-2-deoxy-b-D-galactopyranosyl)oxy]pentanoic acid	
ON-431	TEG-GalNAc Cluster Succinate LCAA CPG 500Å (loading: 40~60μ mol/g)	N/A	TEG-GalNAc Cluster Succinate LCAA CPG 500Å (loading: 40~60μ mol/g)	
ON-468	TEG-GalNAc Cluster Succinate CPG (1000Å)	N/A	TEG-GalNAc Cluster Succinate CPG (1000Å)	
ON-287	TEG-GalNAc Cluster Succinate	N/A	TEG-GalNAc Cluster Succinate	
OP-123	TEG-GalNAc Cluster Amidite	N/A	TEG-GalNAc Cluster Amidite	

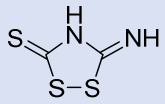
Cat. No.	Short Name	CAS No.	Name, Description	Structure
ON-491	Peracetylated GalNAc PEG linker-Azide	N/A	Peracetylated GalNAc PEG linker-Azide	
ON-530	Peracetylated GalNAc PEG linker-Amino	N/A	Peracetylated GalNAc PEG linker-Amino	
ON-778	Peracetylated GalNAc Butanoic Acid	N/A	Peracetylated GalNAc Butanoic Acid	
OP-213	Peracetylated β-D-glucoside-TEG-Phosphoramidite	N/A	Peracetylated β-D-glucoside-TEG-Phosphoramidite	
G1000-506-35	GalNAc Cluster Amide C7 Linker DMT Succinate LCAA CPG 1000Å	N/A	GalNAc Cluster Amide C7 Linker DMT Succinate LCAA CPG 1000Å	
G2000-507-15	Gal3C2-Succinate LCAA CPG 2000Å	N/A	Gal3C2-Succinate LCAA CPG 2000Å	
ON-1003	Gal3C2-Succinate, TEA salt	N/A	Gal3C2-Succinate, triethylamine salt	

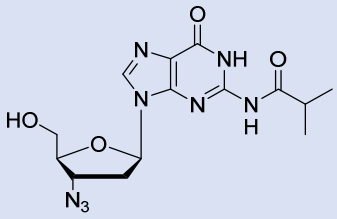
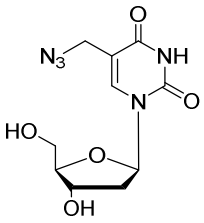
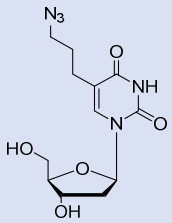
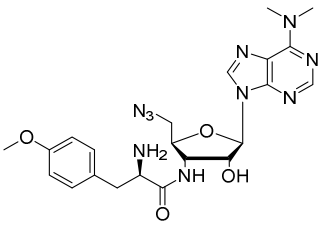
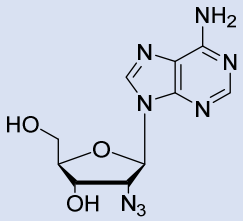
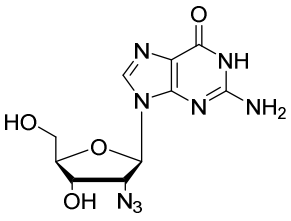
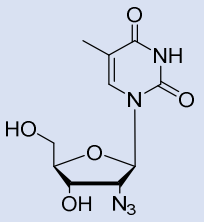
Cat. No.	Short Name	CAS No.	Name, Description	Structure
ON-568	Ac9-GalNAc-Cluster-NHS ester	N/A	Ac9-GalNAc-Cluster-NHS ester	
CA-031-150	GalNAc Cluster Amide C7 Linker DMT Succinate Macroporous Aminomethyl Resin	N/A	GalNAc Cluster Amide C7 Linker DMT Succinate Macroporous Aminomethyl Resin	
ON-1005	Peracetylated GalNAc Butylamine, TFA salt	N/A	Peracetylated GalNAc Butylamine, trifluoroacetic acid salt	
ON-1006	Peracetylated GalNAc PEG linker propanoic acid	N/A	Peracetylated GalNAc PEG linker propanoic acid	

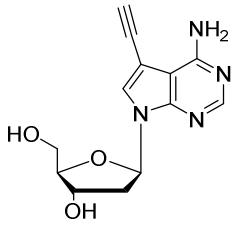
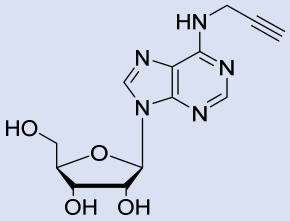
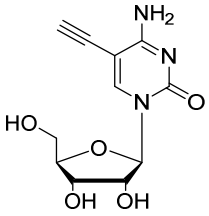
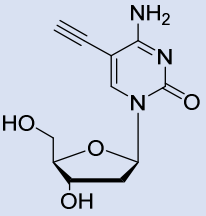
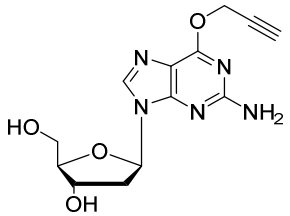
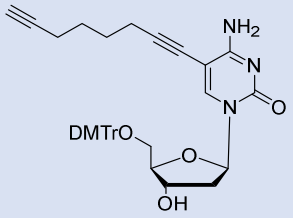
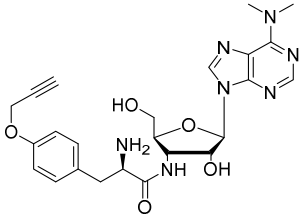
Cat. No.	Short Name	CAS No.	Name, Description	Structure
ON-290	5′-O-DMTr-2′-O-Me-A-3′-O-Succinate-Polymeric Supports	N/A	5′-O-(4, 4′-Dimethoxytrityl)-2′-O-methyl-adenosine-3′-O-Succinate-Polymeric Supports	
ON-088	HDQ-1 CPG	N/A	4′-(2′-Nitro-4-toluyldiazo)-2′-methoxy-5′-methyl-azobenzene-4″-(N-ethyl-2-O-(4, 4′-dimethoxytrityl)) N-ethyl-2-O-glycolate-CPG	
ON-095	HDQ-2 CPG	N/A	4′-(4-Nitro-phenyldiazo)-2′, 5′-dimethoxy-azobenzene-4″-(N-ethyl-2-O-(4, 4′-dimethoxytrityl))-N-ethyl-2-O-glycolate-CPG	
G500-302-50	1-O-DMTr-Glyceryl-TEG-[1-propyl-3N-carbamoylcholesteryl] succinate LCAA CPG 500Å	N/A	1-Dimethoxytrityloxy-3-O-(N-cholesteryl-3-aminopropyl)-triethyleneglycol-glyceryl-2-O-succinoyl-long chain alkylamino-CPG 500Å	
G1000-302-35	1-O-DMTr-Glyceryl-TEG-[1-propyl-3N-carbamoylcholesteryl] succinate LCAA CPG 1000Å	N/A	1-Dimethoxytrityloxy-3-O-(N-cholesteryl-3-aminopropyl)-triethyleneglycol-glyceryl-2-O-succinoyl-long chain alkylamino-CPG 1000Å	
G500-518-50	TEG-GalNAc Cluster Succinate LCAA CPG 500Å	N/A	TEG-GalNAc Cluster Succinate LCAA CPG 500Å	
ON-468	TEG-GalNAc Cluster Succinate CPG (1000Å)	N/A	TEG-GalNAc Cluster Succinate CPG (1000Å)	

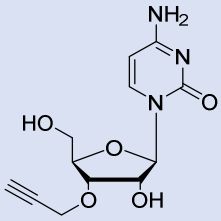
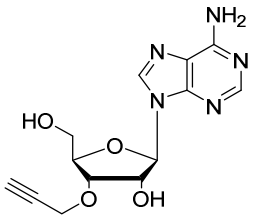
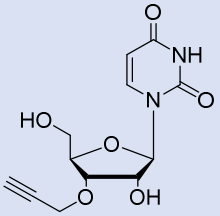
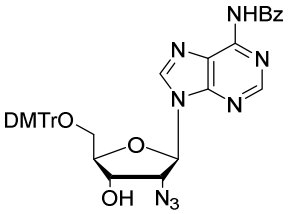
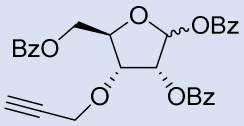
Cat. No.	Short Name	CAS No.	Name, Description	Structure
G500-350-50	3'-thiol modifier 6 S-S-DMTr-linker LCAA CPG 500Å (Loading: 40-60μmol/g)	N/A	1-O-Dimethoxytrityl-3-oxahexyl-disulfide, 1'-succinoyl-CPG 500Å	
ON-526	3'-thiol modifier 6 S-S-DMTr-linker CPG (1000Å)	N/A	1-O-Dimethoxytrityl-3-oxahexyl-disulfide, 1'-succinoyl-CPG 1000Å	
CA-025-350	1, 3-dioxo-2-(6-dimethoxytrityloxyhex-1-yl)isoindole-5-carboxylic acid-Macroporous Aminomethyl Resin	N/A	1, 3-dioxo-2-(6-dimethoxytrityloxyhex-1-yl)isoindole-5-carboxylic acid-Macroporous Aminomethyl Resin	
ON-786	GalNAc Cluster Amide C7 Linker DMT Succinate LCAA CPG 1000Å	N/A	GalNAc Cluster Amide C7 Linker DMT Succinate LCAA CPG 1000Å	
ON-811	Gal3C2-Succinate LCAA CPG 2000Å	N/A	Gal3C2-Succinate LCAA CPG 2000Å	
ON-821	GalNAc Cluster Amide C7 Linker DMT Succinate Macroporous Aminomethyl Resin	N/A	GalNAc Cluster Amide C7 Linker DMT Succinate Macroporous Aminomethyl Resin	
G500-309-35	Amino-ON succinate LCAA CPG 500Å (35±5 μ mol/g)	N/A	N/A	

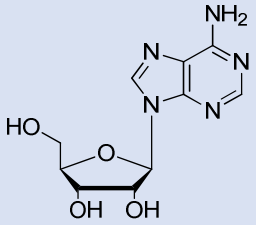
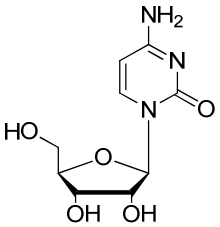
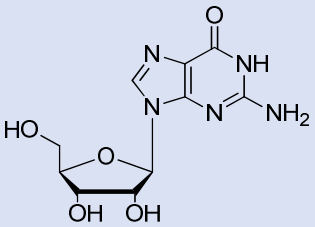
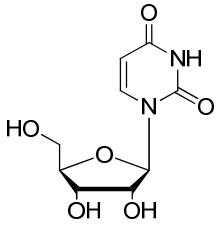
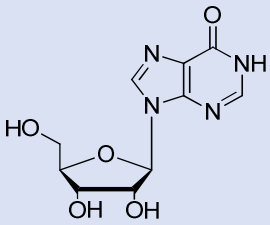
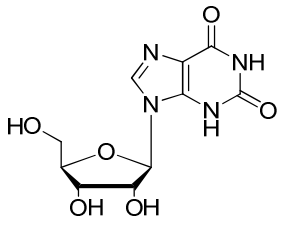
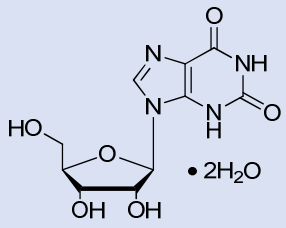
Cat. No.	Short Name	CAS No.	Name, Description	Structure
G1000-309-30	Amino-ON succinate LCAA CPG 1000Å (30±5 μmol/g)	N/A	N/A	

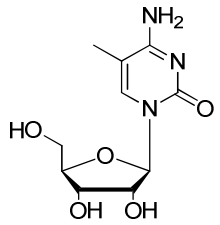
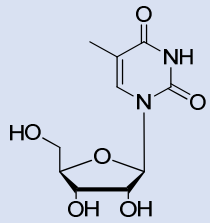
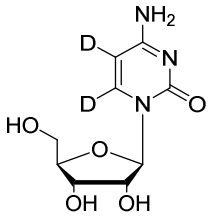
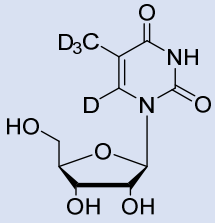
Cat. No.	Short Name	CAS No.	Name, Description	Structure
ON-057	Xanthane Hydride	6846-35-1	Xanthane Hydride	

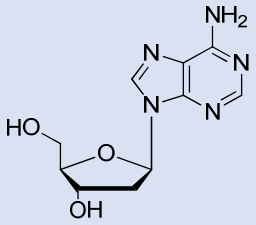
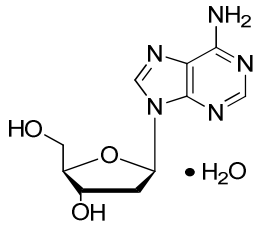
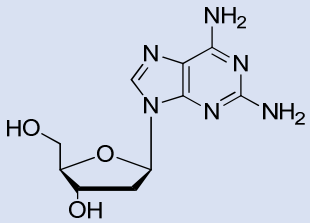
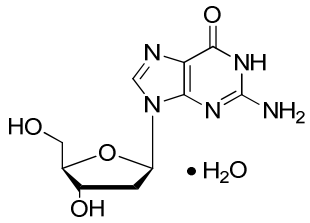
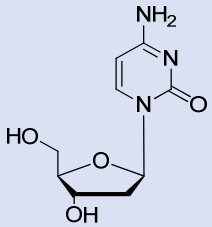
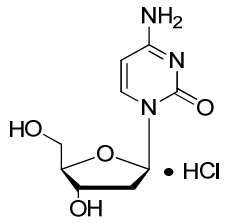
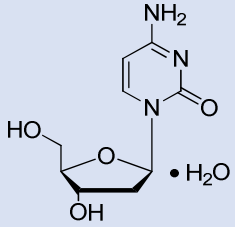
Cat. No.	Short Name	CAS No.	Name, Description	Structure
D2-132	3′-Azido-ddG(iBu)	N/A	N2-isobutyryl-3′-Azido-dideoxyguanosine	
D5-105	5-Azidomethyl-2′-dU	N/A	5-Azidomethyl-2′-deoxyuridine	
D5-106	5-(3-Azidopropyl)-2′-dU	N/A	5-(3-Azidopropyl)-2′-deoxyuridine	
R8-014	5′-Azido-puromycin	N/A	N/A	
D1-155	2′-Azido-dA	N/A	2′-Azido-deoxyadenosine	
D2-133	2′-Azido-dG	N/A	2′-Azido-deoxyguanosine	
D4-065	2′-Azido-dT	N/A	2′-Azido-deoxythymidine	

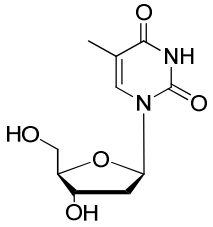
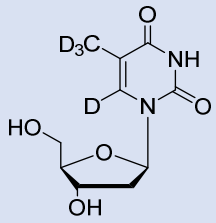
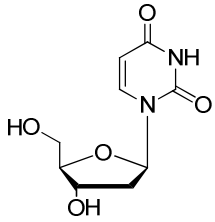
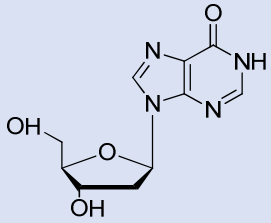
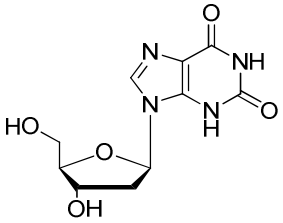
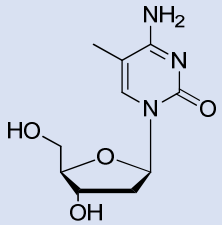
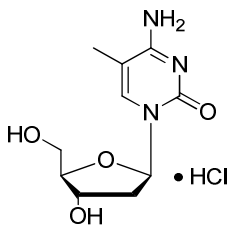
Cat. No.	Short Name	CAS No.	Name, Description	Structure
D1-156	7-deaza-7-ethynyl-2′-dA	N/A	7-deaza-7-ethynyl-2′-deoxyadenosine	
R1-215	N6-Propargyl-A	N/A	N6-Propargyl-adenosine	
R3-206	5-ethynyl-C	N/A	5-ethynyl-cytidine	
D3-151	5-ethynyl-dC	N/A	5-ethynyl-deoxycytidine	
D2-134	6-O-Propynyl-2′-dG	N/A	6-O-Propynyl-2′-deoxyguanosine	
D3-152	5-(octa-1, 7-diyn-1-yl)-2′-dC	N/A	5-(octa-1, 7-diyn-1-yl)-2′-deoxycytidine	
R8-015	O-Propargyl-puromycin	N/A	O-Propargyl-puromycin	

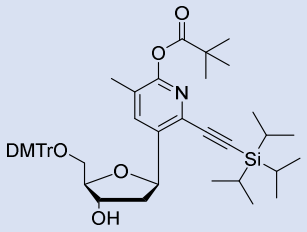
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R3-207	3′-O-propargyl-C	N/A	3′-O-propargyl-cytidine	
R1-216	3′-O-propargyl-A	N/A	3′-O-propargyl-adenosine	
R5-242	3′-O-propargyl-U	N/A	3′-O-propargyl-uridine	
D1-151	5′-ODMTr-2′-Azido-dA(Bz)	N/A	N6-benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-Azido-deoxyadenosine	
ON-1133	1, 2, 5-O-tri-Bz-3-O-propargyl-ribofuranose	N/A	N/A	

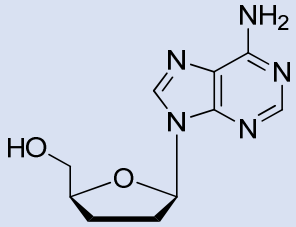
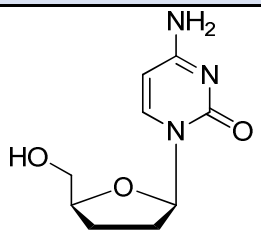
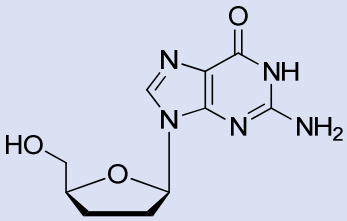
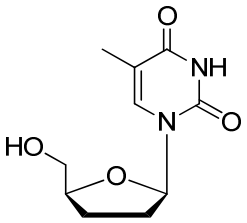
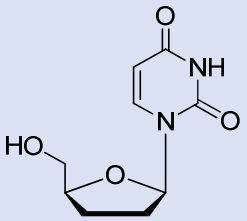
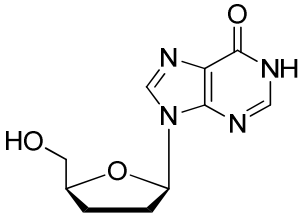
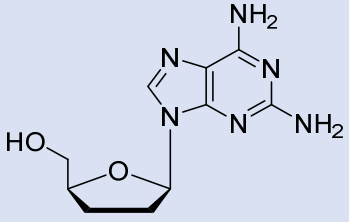
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R100 (Normal) R1-032 (Endotoxin grade)	Ar	58-61-7	Adenosine	
R300 (Normal) R3-039 (Endotoxin grade)	Cr	65-46-3	Cytidine	
R200 (Normal) R2-031 (Endotoxin grade)	Gr	118-00-3	Guanosine	
R5-049 (Normal) R500 (Endotoxin grade)	Ur	58-96-8	Uridine	
R600	Ir	58-63-9	Inosine	
R900	Xanthosine	146-80-5	Xanthosine anhydrate	
R9-001	Xr·2H2O	5968-90-1	Xanthosine dihydrate	

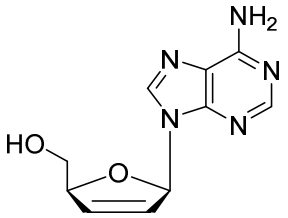
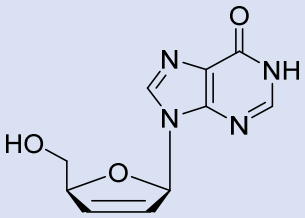
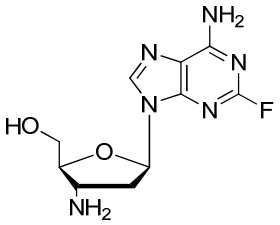
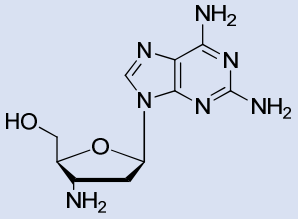
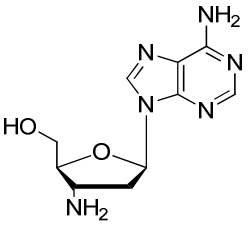
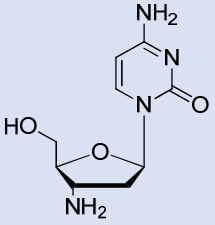
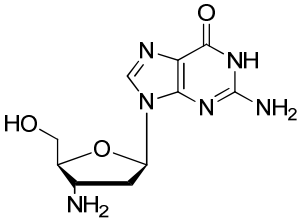
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R3-020	5-Me-Cr	2140-61-6	5-Methyl-cytosine	
R5-008	5-Me-Ur	1463-10-1	5-Methyl-uridine	
R3-209	Cytidine-5, 6-d2	N/A	N/A	
R5-243	5-Me-uridine-d4	N/A	5-methyl-uridine-d4	

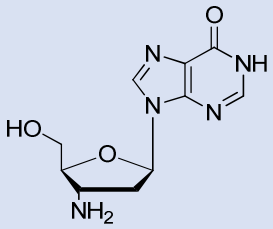
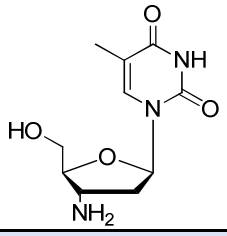
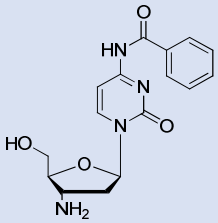
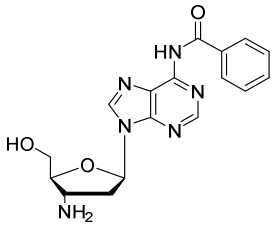
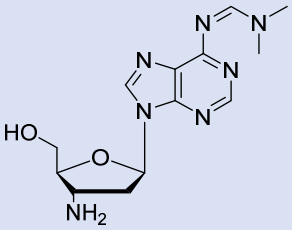
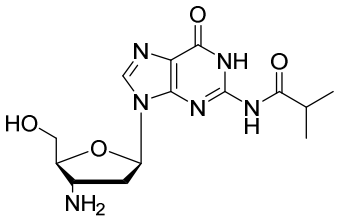
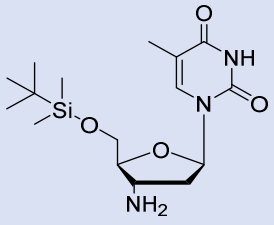
Cat. No.	Short Name	CAS No.	Name, Description	Structure
D1-038	2′-dA anhydrate	958-09-8	2′-Deoxyadenosine anhydrate	
D100 (Normal) D1-034 (Endotoxin grade)	2′-dA·H2O	16373-93-6	2′-Deoxyadenosine monohydrate	
D1-013	2-NH2-dA	4546-70-7	2-Amino-2′-deoxyadenosine / 2,6-Diaminopurine-2′-deoxyriboside	
D200 (Normal) D2-023 (Endotoxin grade)	2′-dG·H2O	312693-72-4	2′-Deoxyguanosine monohydrate	
D300 (Normal) D3-045 (Endotoxin grade)	2′-dC	951-77-9	2′-Deoxycytidine	
D3004 (Normal) D3-044 (Endotoxin grade)	2′-dC·HCl	3992-42-5	2′-Deoxycytidine hydrochloride	
D3-020	2′-dC·H2O	652157-52-3	2′-Deoxycytidine monohydrate	

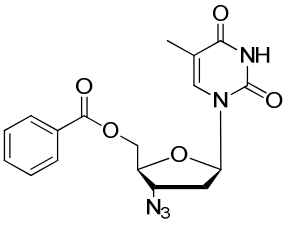
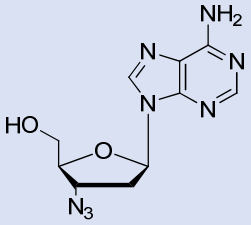
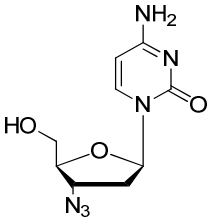
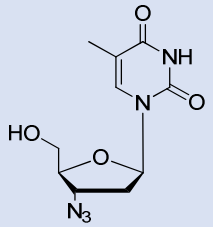
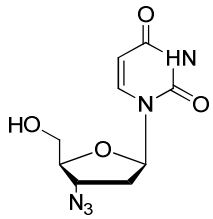
Cat. No.	Short Name	CAS No.	Name, Description	Structure
D400 (Normal) D4-012 (Endotoxin grade)	2′-dT	50-89-5	Thymidine	
D4-066	Thymidine-d4	N/A	N/A	
D500	2′-dU	951-78-0	2′-Deoxyuridine	
D600	2′-dI	890-38-0	2′-Deoxyinosine	
D900	2′-dX	29049-22-7	2′-Deoxyxanthosine	
D3005	5-Me-dC	838-07-3	5-Methyl-2′-deoxycytidine	
D3-021	5-Me-dC·HCl	N/A	5-Methyl-2′-deoxycytidine hydrochloride	

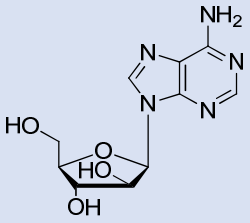
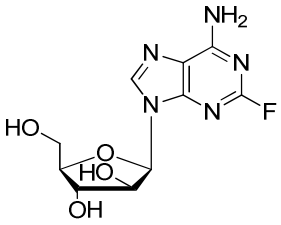
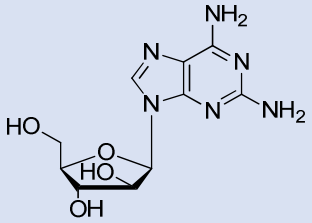
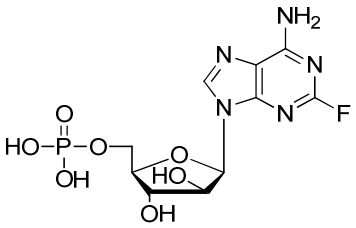
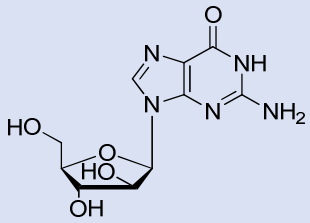
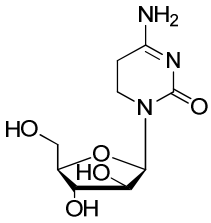
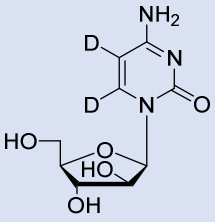
Cat. No.	Short Name	CAS No.	Name, Description	Structure
ON-999	dW	N/A	3-Methyl-2-pivaloyloxy-5-[2′-deoxy-5′-O-(dimethoxytrityl)-beta-D-ribofuranos-1′-yl]-6-(triisopropylsilylethynyl)-pyridine	

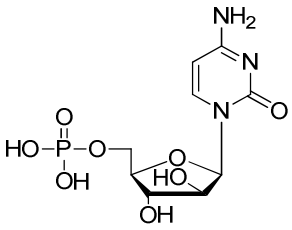
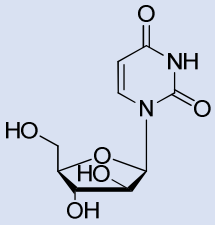
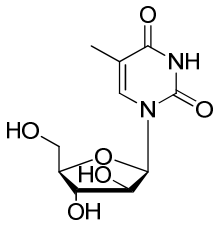
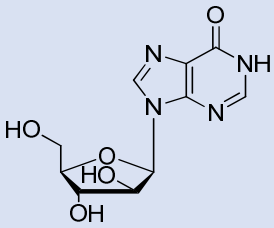
Cat. No.	Short Name	CAS No.	Name, Description	Structure
D1-032	2′, 3′-ddA	4097-22-7	2′, 3′-Dideoxyadenosine	
D3-023	2′, 3′-ddC	7481-89-2	2′,3′-Dideoxycytidine	
D2-014	2′, 3′-ddG	85326-06-3	2′, 3′-Dideoxyguanosine	
D4-007	2′, 3′-ddT	3416-05-5	2′, 3′-Dideoxythymidine / 3′-Deoxythymidine	
D5-024	2′, 3′-ddU	5983-09-5	2′, 3′-Dideoxyuridine	
D6-006	2′, 3′-ddI	69655-05-6	2′, 3′-Dideoxyinosine	
D1-022	2-NH2-ddA	N/A	2-NH2-dideoxyadenosine	

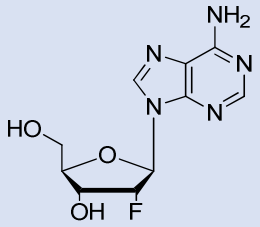
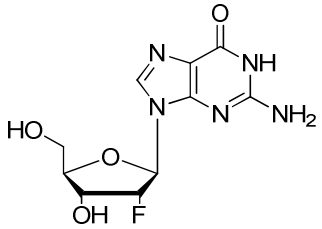
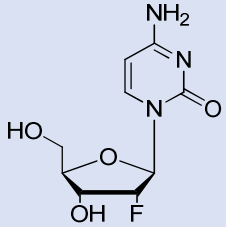
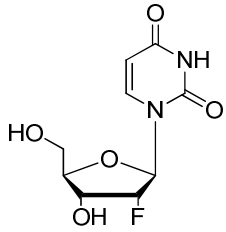
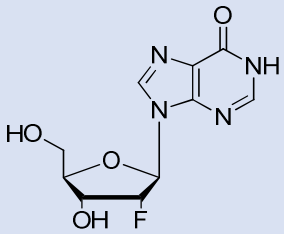
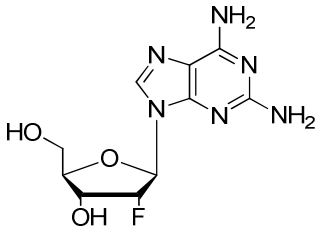
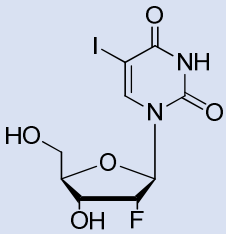
Cat. No.	Short Name	CAS No.	Name, Description	Structure
D1-053	D4A	N/A	2′,3′-Dideoxy-2′,3′-didehydroadenosine	
D6-007	D4I	N/A	2′,3′-Dideoxy-2′,3′-didehydroinosine	
D1-030	2-F-3′-NH2-ddA	N/A	2-Fluoro-3′-amino-2′, 3′-dideoxyadenosine	
D1-016	2-NH2-3′-NH2-ddA	N/A	2-Amino-3′-amino-2′, 3′-dideoxyadenosine / 2, 6-Diaminopurine-3′-amino-2′, 3′-dideoxyriboside	
D1-003	3′-NH2-ddA	7403-25-0	3′-Amino-2′, 3′-dideoxyadenosine	
D3-011	3′-NH2-ddC	84472-90-2	3′-Amino-2′, 3′-dideoxycytidine	
D2-002	3′-NH2-ddG	66323-49-7	3′-Amino-2′, 3′-dideoxyguanosine	

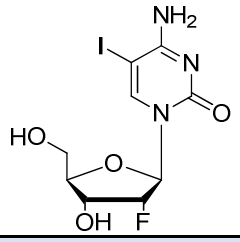
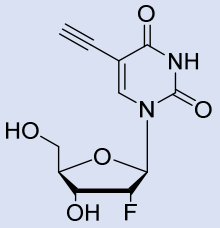
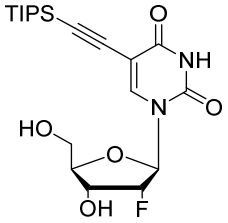
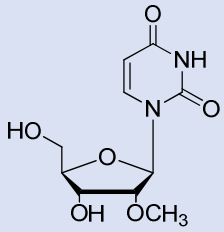
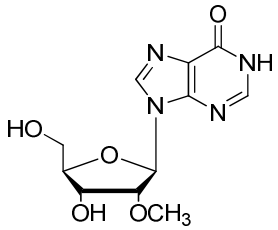
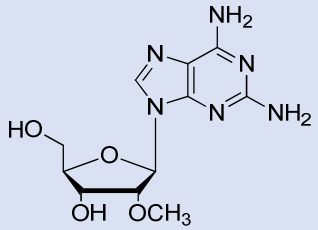
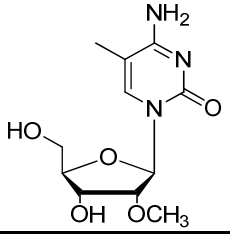
Cat. No.	Short Name	CAS No.	Name, Description	Structure
D6-001	3′-NH2-ddI	N/A	3′-Amino-2′, 3′-dideoyinosine	
D4-001	3′-NH2-ddT	52450-18-7	3′-Amino-2′, 3′-dideoxythymidine	
D3-032	N4-Bz-3′-NH2-ddC	N/A	N4-Benzoyl-3′-amino-2′, 3′-dideoxycytidine	
D1-029	N6-Bz-3′-NH2-ddA	N/A	N6-Bz-3′-NH2-dideoxyadenosine	
D1-054	N6-dmf-3′-NH2-ddA	N/A	N6-dmf-3′-NH2-dideoxyadenosine	
D2-018	N2-iBu-3′-NH2-ddG	N/A	N2-Isobutyryl-3′-amino-2′, 3′-dideoxyguanosine	
D4-004	5′-O-TBDMS-3′-NH2-ddT / 5′-O-TBDMS-AMT	N/A	5′-O-(Tert-butyldimethylsilyl)-3′-amino-2′, 3′-dideoxythymidine	

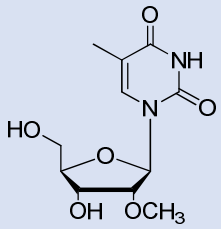
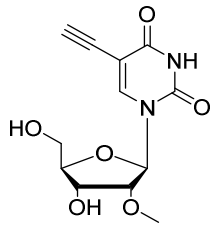
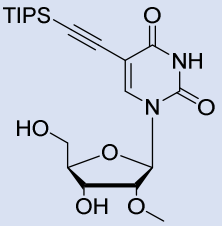
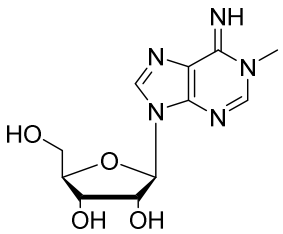
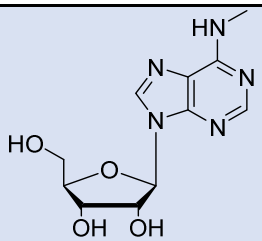
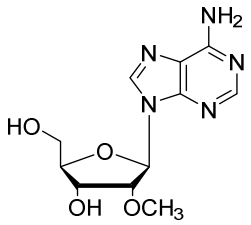
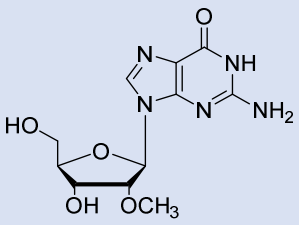
Cat. No.	Short Name	CAS No.	Name, Description	Structure
D4-003	3′-Azido-5′-O-Bz-ddT	N/A	3′-Azido-5′-O-Benzyol-3′-deoxythymidine	
D1-002	3′-Azido-ddA / AZA	66323-44-2	3′-Azido-2′, 3′-dideoxyadenosine	
D3-012	3′-Azido-ddC	84472-89-9	3′-Azido-2′, 3′-dideoxycytidine	
D4-005	3′-Azido-ddT	N/A	3′-Azido-2′, 3′-dideoxythymidine	
D5-013	3′-Azido-ddU	84472-85-5	3′-Azido-2′, 3′-dideoxyuridine	

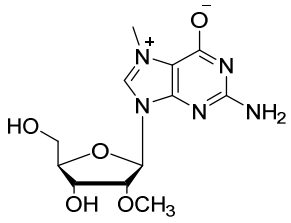
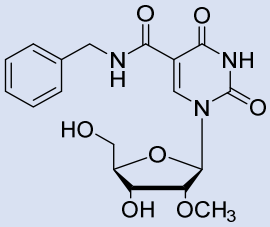
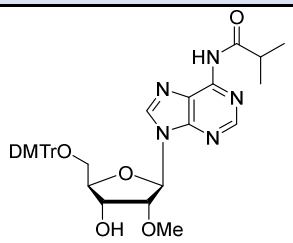
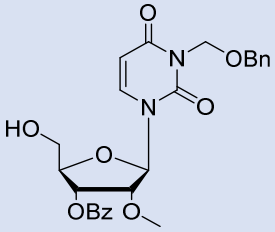
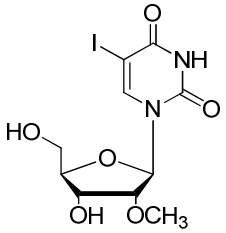
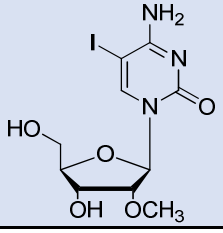
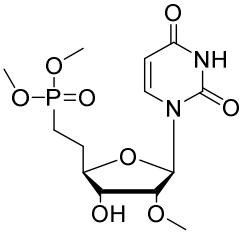
Cat. No.	Short Name	CAS No.	Name, Description	Structure
A1-001	Ara-A	5536-17-4	Vidarabine / 9-β-D-Arabinofuranosyladenine	
A1-003	2-F-Ara-A	21679-14-1	Fludarabine / 2-Fluoro-9-β-D-arabinofuranosyladenine	
A1-011	2-NH2-Ara-A	34079-68-0	2, 6-Diaminopurine-9-arabinoside / 9-(β-D-arabinofuranosyl)-2, 6-Diamino-purine	
A1-004	2-F-Ara-AMP	75607-67-9	2-Fluoro-9-β-arabinofuranosyladenine-5′-monophosphate	
A2-001	Ara-G	38819-10-2	9-β-D-Arabinofuranosylguanine	
A3-001	Ara-C	147-94-4	Cytosine β-D-arabinofuranoside / 1-β-D-Arabinofuranosylcytosine	
R3-208	Cytarabine-5, 6-d2	N/A	N/A	

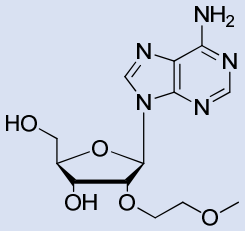
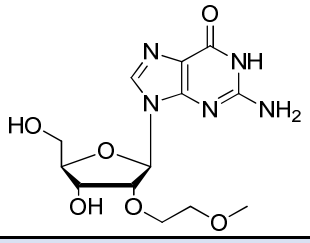
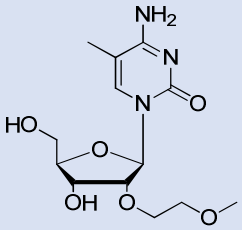
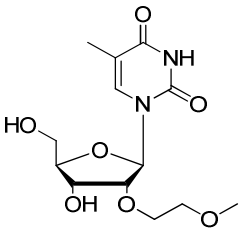
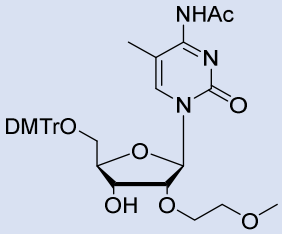
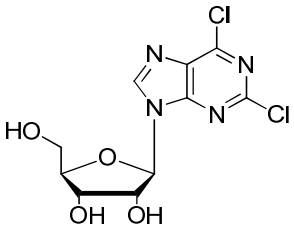
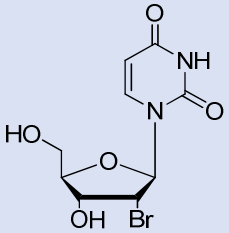
Cat. No.	Short Name	CAS No.	Name, Description	Structure
A3-002	Ara-CMP	7075-11-8	1-β-D-Arabinofuranosylcytosine-5′-monophosphate	
A5-001	Ara-U	3083-77-0	1-β-D-Arabinofuranosyluracil	
A4-001	5-Me-Ara-U	605-23-2	Ara-T / Thymine 1-β-D-arabinofuranoside	
A6-001	Ara-I	7013-16-3	9-(β-D-Arabinofuranosyl) hypoxanthine	

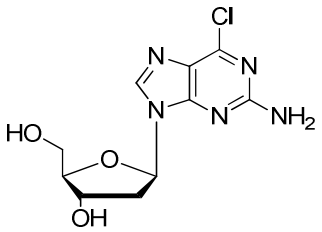
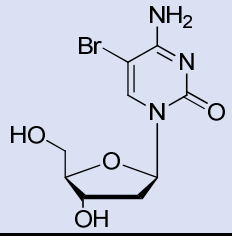
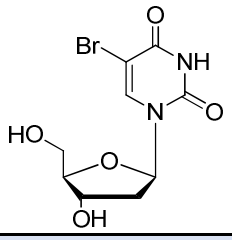
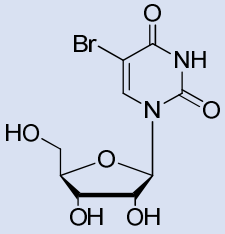
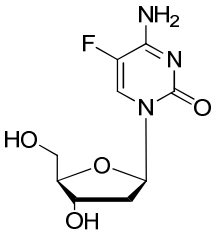
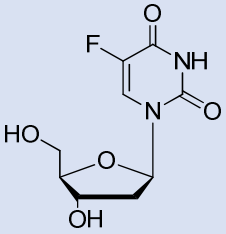
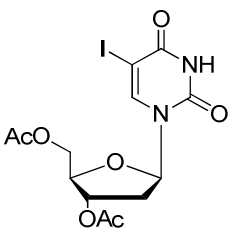
Cat. No.	Short Name	CAS No.	Name, Description	Structure
D1-004	2′-F-dA	64183-27-3	2′-Fluoro-2′-deoxyadenosine	
D2-003	2′-F-dG	78842-13-4	2′-Fluoro-2′-deoxyguanosine	
D3-003	2′-F-dC	10212-20-1	2′-Fluoro-2′-deoxycytidine	
D5-007	2′-F-dU	784-71-4	2′-Fluoro-2′-deoxyuridine	
D6-003	2′-F-dI	80049-87-2	2′-Fluoro-2′-deoxyinosine	
D1-015	2-NH2-2′-F-dA	134444-47-6	2, 6-Diaminopurine-2′-fluoro-2′-deoxyriboside	
D5-014	5-I-2′-F-dU	55612-21-0	5-Iodo-2′-Fluoro-deoxyuridine	

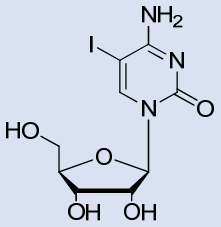
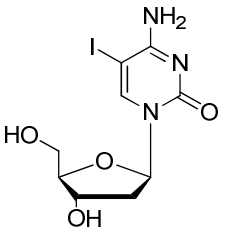
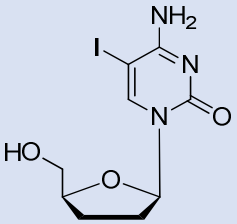
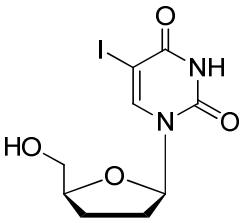
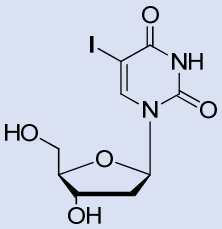
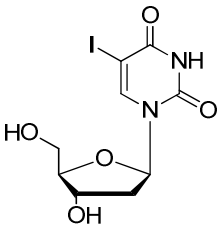
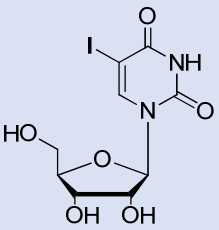
Cat. No.	Short Name	CAS No.	Name, Description	Structure
D3-046	5-I-2′-F-dC	80791-93-1	5-Iodo-2′-fluoro-2′-deoxycytidine	
D5-091	2′-F-5-ethynyl-dU	N/A	2′-fluoro-5-ethynyl-2′-deoxyuridine	
D5-092	2′-F-5-(Tips-ethynyl)-dU	N/A	2′-fluoro-5-(triisopropylsilyl)ethynyl-2′-deoxyuridine	
R5-002	2′-OMe-U	2140-76-3	2′-O-Methyl-uridine	
R6-001	2′-OMe-I	3881-21-8	2′-O-Methyl-inosine	
R1-009	2-NH2-2′-O-Me-A	80791-87-3	2, 6-Diaminopurine-2′-O-methyl-riboside	
R3-013	5-Me-2′-O-Me-C	113886-70-7	5-Methyl-2′-O-methyl-cytidine	

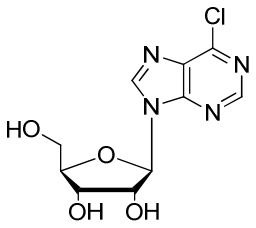
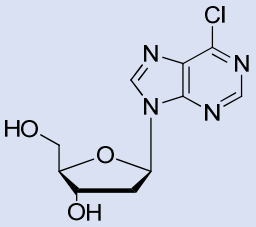
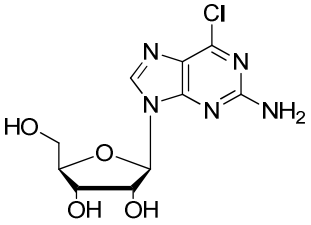
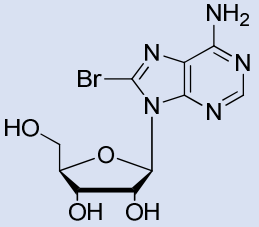
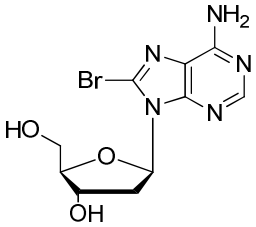
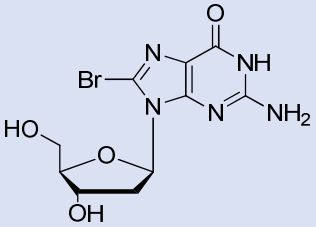
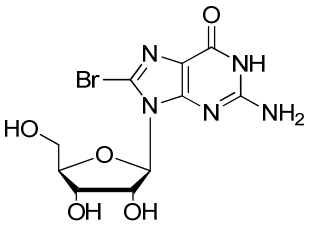
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R5-010	5-Me-2′-O-Me-U	55486-09-4	5-Methyl-2′-O-methyl-uridine	
R5-216	2′-OMe-5-ethynyl-U	N/A	2′-O-methyl-5-ethynyl-uridine	
R5-217	2′-OMe-5-(Tips-ethynyl)-U	N/A	2′-O-methyl-5-(triisopropylsilyl)ethynyl-uridine	
R1-138	N1-Me-A	N/A	N1-methyladenosine	
R1-139	N6-Me-A	N/A	N6-methyladenosine	
R1-001	2′-OMe-A	2140-79-6	2′-O-Methyl-adenosine	
R2-001	2′-OMe-G	2140-71-8	2′-O-Methyl-guanosine	

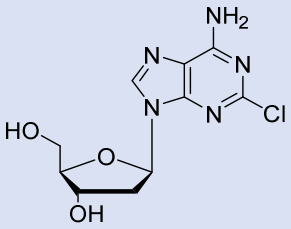
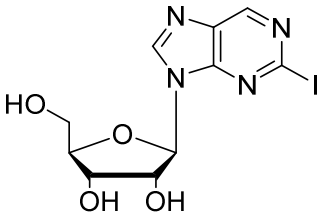
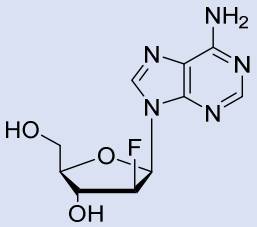
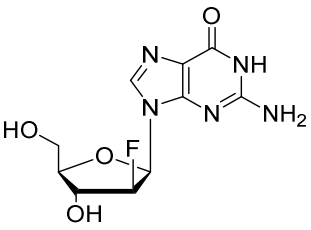
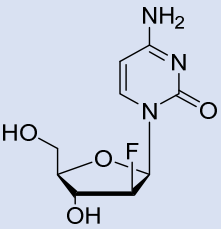
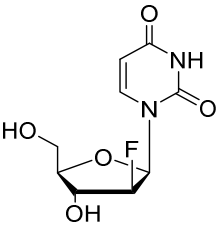
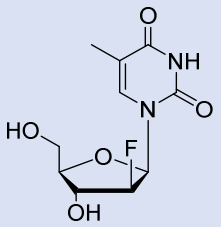
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R2-075	7-Me-2′-O-Me-G	N/A	7-Me-2′-O-Me-guanosine	
R2-076	5-[(benzylamino) carbonyl] 2′-OMe Ur	N/A	5-[(benzylamino)carbonyl]-2′-OMe-uridine	
R1-125	5′-ODMTr-2′-O-Me-A(iBu)	N/A	N6-isobutyryl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methyl-adenosine	
R5-145	N3-BOM-3′-O-Bz-2′-O-Me-U	N/A	N3-Benzyloxymethyl-3′-O-Benzoyl-2′-O-Methyl-uridine	
R5-007	5-I-2′-O-Me-U	34218-84-3	5-Iodo-2′-O-methyl-uridine	
R3-035	5-I-2′-O-Me-C	847650-69-5	5-Iodo-2′-O-methyl-cytidine	
R5-161	5′-ethyl dimethyl phosphonate-2′-OMe-U	N/A	5′-ethyl dimethyl phosphonate-2′-O-methyl-uridine	

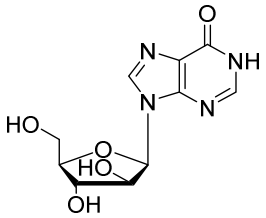
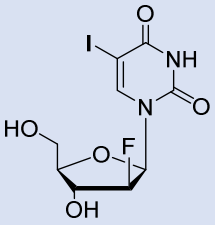
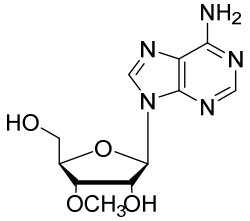
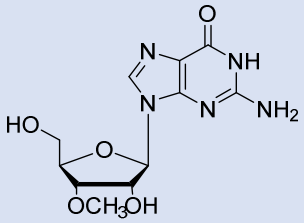
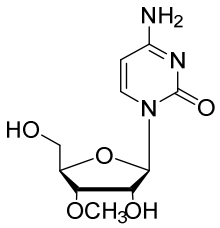
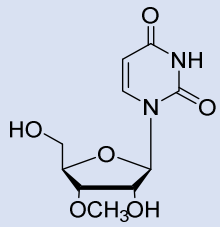
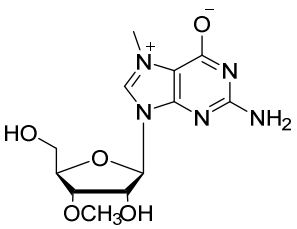
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R1-005	2′-O-MOE-A	168427-74-5	2′-O-Methoxyethyl-adenosine	
R2-007	2′-O-MOE-G	473278-54-5	2′-O-Methoxyethyl-guanosine	
R3-010	5-Me-2′-O-MOE-C	244105-55-3	5-Methyl-2′-O-methoxyethyl-cytidine	
R4-001	2′-O-MOE-T	163759-49-7	2′-O-Methoxyethyl-thymidine	
R3-127	N4-Ac-5′-O-DMTr-2′-O-MOE-5-Me-C	N/A	N4-Acetyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-(2-methoxyethyl)-5-Methyl-Cytidine	
R8-004	2, 6-dichloropurine riboside	13276-52-3	2, 6-dichloropurine riboside	
D5-004	2′-Br-dU	4753-02-0	2′-Bromo-2′-deoxyuridine	

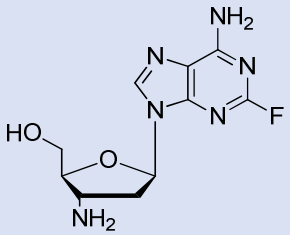
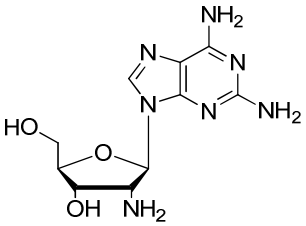
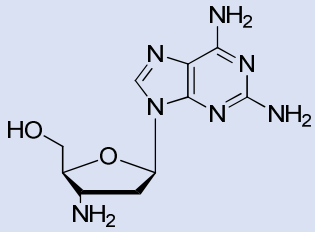
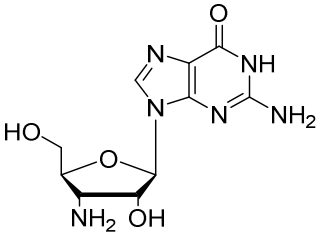
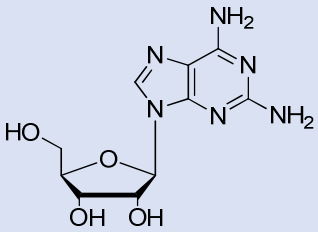
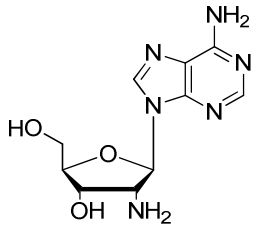
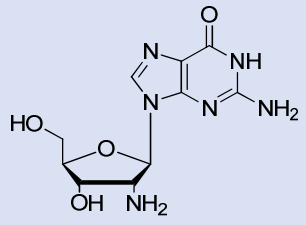
Cat. No.	Short Name	CAS No.	Name, Description	Structure
D8-002	2-NH2-6-Cl-purine-2′-deoxyriboside	120595-72-4	2-Amino-6-chloro-9-(β-D-2-deoxyribofuranosyl) purine	
D3-001	5-Br-dC	1022-79-3	5-Bromo-2′-deoxycytidine	
D5-005	5-Br-dU	59-14-3	5-Bromo-2′-deoxyuridine	
R5-001	5-Br-Ur	957-75-5	5-Bromo-uridine	
D3-026	5-F-dC	10356-76-0	5-Fluoro-2′-deoxycytidine	
D5-015	5-F-dU	50-91-9	5-Fluoro-2′-deoxyuridine	
D5-011	3′,5′-Di-O-Ac-5-I-2′-dU	1956-30-5	3′, 5′-Di-O-Acetyl-5-Iodo-2′-Deoxyuridine	

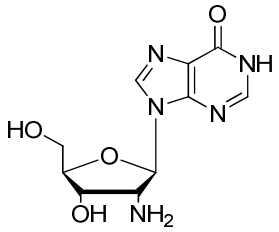
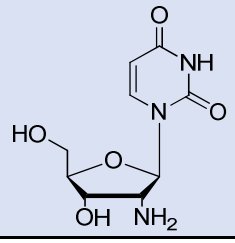
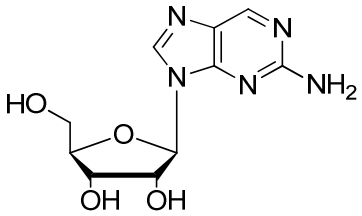
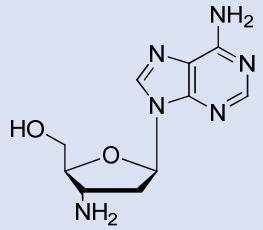
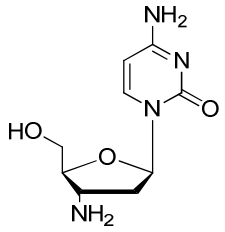
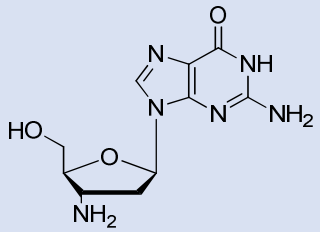
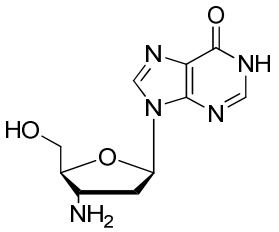
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R3-002	5-I-Cr	1147-23-5	5-Iodo-cytidine	
D3-002	5-I-dC	611-53-0	5-Iodo-2′-deoxycytidine	
D3-049	5-I-ddC	114748-57-1	5-Iodo-2′, 3′-dideoxycytidine	
D5-037	5-I-ddU	105784-83-6	5-Iodo-2′, 3′-dideoxyuridine	
D5-006 (Normal)	5-I-2′-dU	54-42-2	5-Iodo-2′-deoxyuridine	
D5-026 (Endotoxin grade)	Idoxuridine USP	54-42-2	5-Iodo-2′-deoxyuridine / 5-I-dU	
R5-005	5-I-Ur	1024-99-3	5-Iodo-uridine	

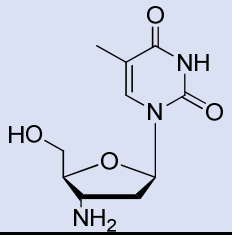
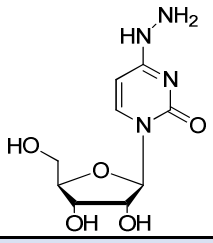
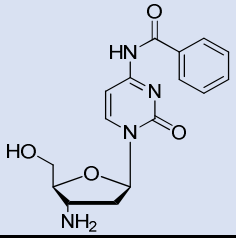
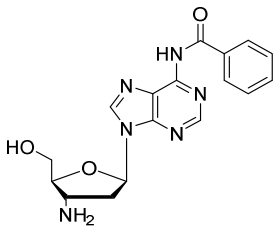
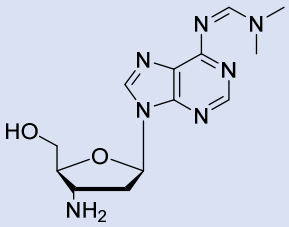
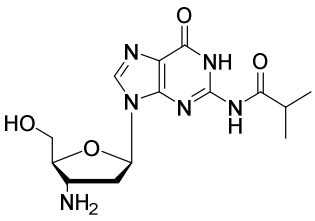
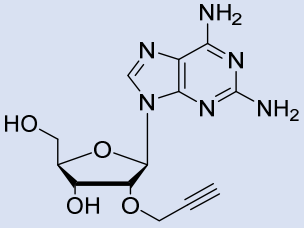
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R8-001	6-Chloropurine riboside	5399-87-1	6-Chloro-9-(beta-D-ribofuranosyl) purine	
D8-001	6-Cl-purine-2′-deoxyriboside	4594-45-0	6-Chloropurine-2‘-deoxyriboside	
R8-003	6-Chloro-guanosine	2004-07-1	2-Amino-6-chloropurine-9-β-D-riboside	
R1-002	8-Br-Ar	2946-39-6	8-Bromo-adenosine	
D1-005	8-Br-dA	14985-44-5	8-Bromo-2′-deoxyadenosine	
D2-004	8-Br-dG	13389-03-2	8-Bromo-2′-deoxyguanosine	
R2-002	8-Br-Gr	4016-63-1	8-Bromo-guanosine	

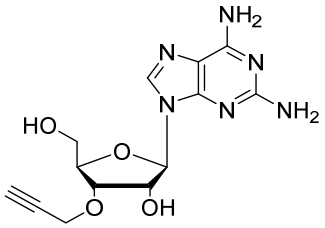
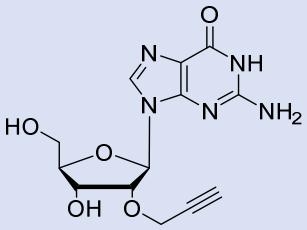
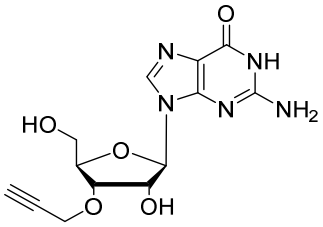
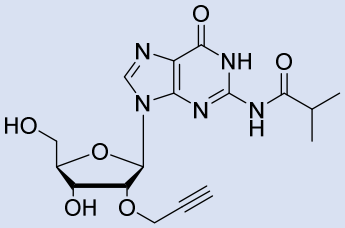
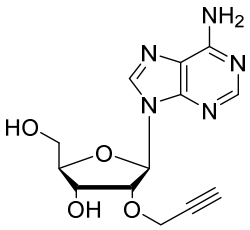
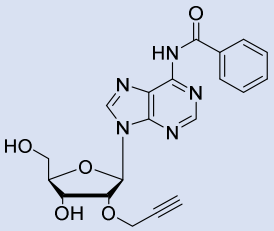
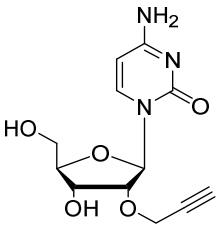
Cat. No.	Short Name	CAS No.	Name, Description	Structure
D1-037	2-Cl-dA	4291-63-8	Cladribine/2-Cl-deoxyadenosine	
R8-008	2-I-purine-ribose	N/A	2-Iodo-purine-ribose	
A1-009	2′-FANA-A	N/A	1-(2′-deoxy-2′-fluoro-β-D-arabinofuranosyl) adenine	
A2-002	2′-FANA-G	N/A	1-(2′-deoxy-2′-fluoro-β-D-arabinofuranosyl) guanine	
A3-004	2′-FANA-C	N/A	2′-FANA-cytidine	
A5-004	2′-FANA-U	103884-98-6	1-(2′-deoxy-2′-fluoro-β-D-arabinofuranosyl) uracil	
A4-002	2′-FANA-T	N/A	1-(2′-deoxy-2′-fluoro-β-D-arabinofuranosyl) thymine	

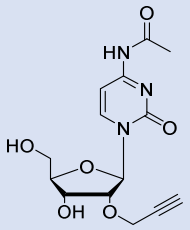
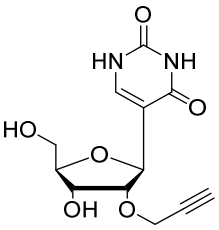
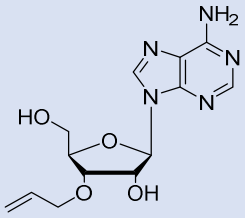
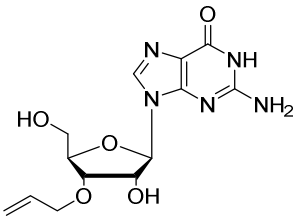
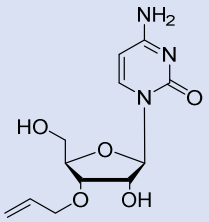
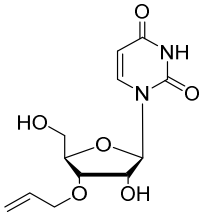
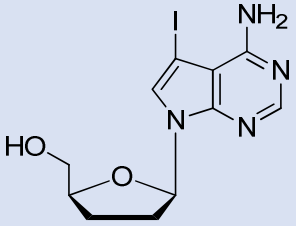
Cat. No.	Short Name	CAS No.	Name, Description	Structure
A6-001	Ara-I	7013-16-3	9-(β-D-Arabinofuranosyl) hypoxanthine	
D5-093	5-I-2′-FANA-dU	N/A	5-Iodo-2′-deoxy-2′-fluoro-arabino-uridine	
R1-010	3′-O-Me-A	10300-22-8	3′-O-Methyl-Adenosine	
R2-009	3′-O-Me-G	10300-27-3	3′-O-Methyl-guanosine	
R3-050	3′-O-Me-C	N/A	3′-O-Methyl-cytidine	
R5-078	3′-O-Me-U	N/A	3′-O-Methyl-uridine	
R2-077	7-Me-3′-O-Me-G	N/A	7-Methyl-3′-O-Methyl-guanosine	

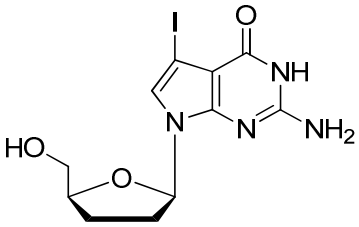
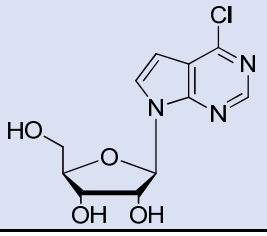
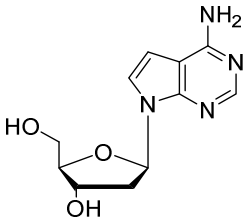
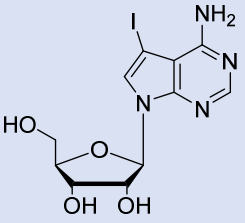
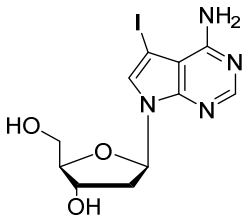
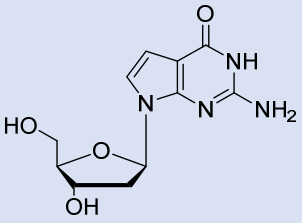
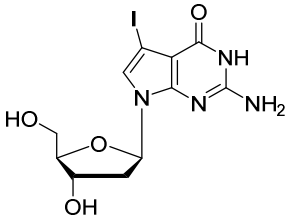
Cat. No.	Short Name	CAS No.	Name, Description	Structure
D1-030	2-F-3′-NH2-ddA	N/A	2-Fluoro-3′-amino-2′, 3′-dideoxyadenosine	
D1-014	2-NH2-2′-NH2-dA	N/A	2-Amino-2′-Amino-2′-deoxyadenosine / 2, 6-Diaminopurine-2′-amino-2′-deoxyriboside	
D1-016	2-NH2-3′-NH2-ddA	N/A	2-Amino-3′-amino-2′, 3′-dideoxyadenosine / 2, 6-Diaminopurine-3′-amino-2′, 3′-dideoxyriboside	
R2-132	3′-NH2-dG	N/A	3′-Amino-3′-deoxyguanosine	
R1-008	2, 6-diaminopurine-riboside	2096-10-8	2-Amino-adenosine / 2-NH2-Ar	
D1-001	2′-NH2-dA	10414-81-0	2′-Amino-2′-deoxyadenosine	
D2-001	2′-NH2-dG	60966-26-9	2′-Amino-2′-deoxyguanosine	

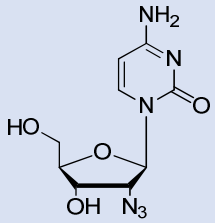
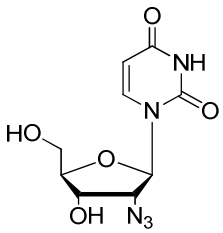
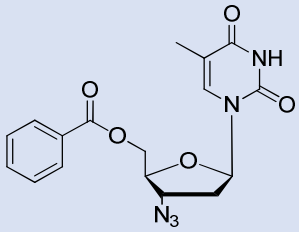
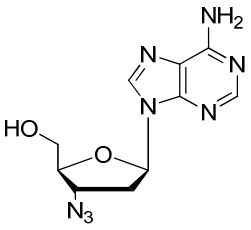
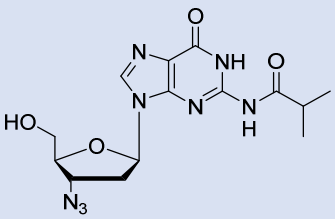
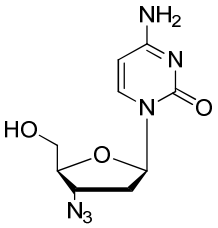
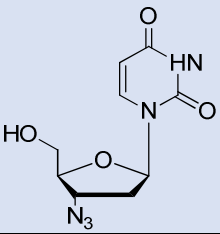
Cat. No.	Short Name	CAS No.	Name, Description	Structure
D6-002	2′-NH2-dI	75763-51-8	2′-Amino-2′-deoxyinosine	
D5-003	2′-NH2-dU	26889-39-4	2′-Amino-2′-deoxyuridine	
R8-002	2-Aminopurine riboside	4546-54-7	2-NH2-purine-riboside	
D1-003	3′-NH2-ddA	7403-25-0	3′-Amino-2′, 3′-dideoxyadenosine	
D3-011	3′-NH2-ddC	84472-90-2	3′-Amino-2′, 3′-dideoxycytidine	
D2-002	3′-NH2-ddG	66323-49-7	3′-Amino-2′, 3′-dideoxyguanosine	
D6-001	3′-NH2-ddI	N/A	3′-Amino-2′, 3′-dideoyinosine	

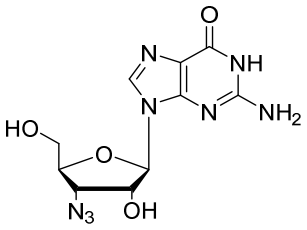
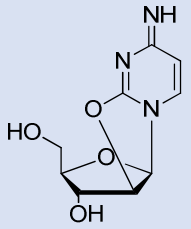
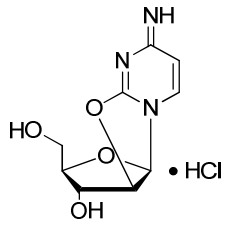
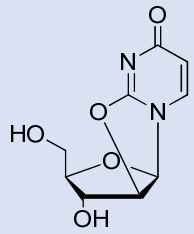
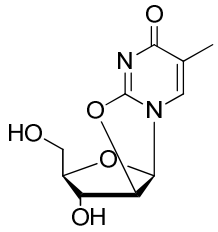
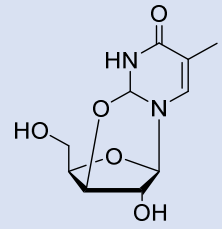
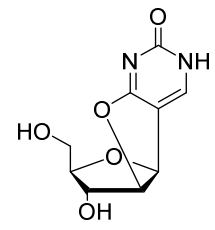
Cat. No.	Short Name	CAS No.	Name, Description	Structure
D4-001	3′-NH2-ddT	52450-18-7	3′-Amino-2′, 3′-dideoxythymidine	
R3-011	N4-NH2-Cr	57294-74-3	N4-Aminocytidine	
D3-032	N4-Bz-3′-NH2-ddC	N/A	N4-Benzoyl-3′-amino-2′, 3′-dideoxycytidine	
D1-029	N6-Bz-3′-NH2-ddA	N/A	N6-Bz-3′-NH2-dideoxyadenosine	
D1-054	N6-dmf-3′-NH2-ddA	N/A	N6-dmf-3′-NH2-dideoxyadenosine	
D2-018	N2-iBu-3′-NH2-ddG	N/A	N2-Isobutyryl-3′-amino-2′, 3′-dideoxyguanosine	
R8-012	2′-O-propargyl-2-amino-A	N/A	2′-O-propargyl-2-amino-adenosine	

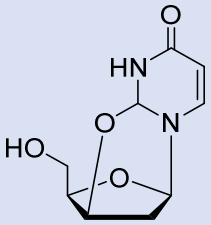
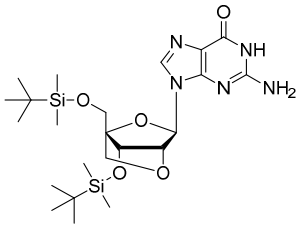
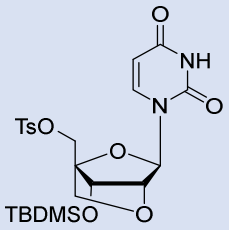
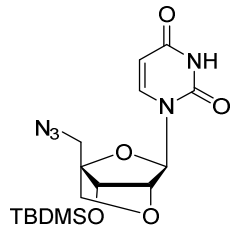
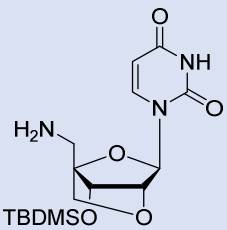
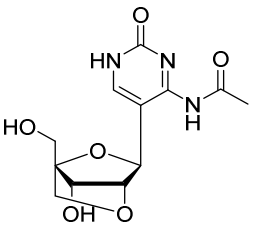
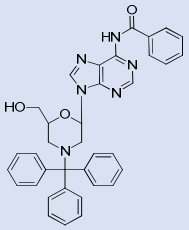
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R8-013	3′-O-propargyl-2-amino-A	N/A	3′-O-propargyl-2-amino-adenosine	
R2-098	2′-O-propargyl-G	N/A	2′-O-propargyl-guanosine	
R2-099	3′-O-propargyl-G	N/A	3′-O-propargyl-guanosine	
R2-100	N2-iBu-2′-O-propargyl-G	N/A	N2-iBu-2′-O-propargyl-guanosine	
R1-076	2′-O-propargyl-A	N/A	2′-O-propargyl-adenosine	
R1-077	N6-Bz-2′-O-propargyl-A	N/A	N6-Benzoyl-2′-O-propargyl-adenosine	
R3-073	2′-O-propargyl-C	N/A	2′-O-propargyl-cytidine	

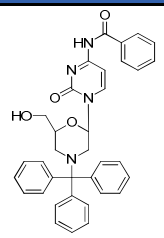
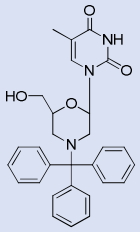
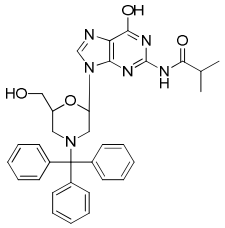
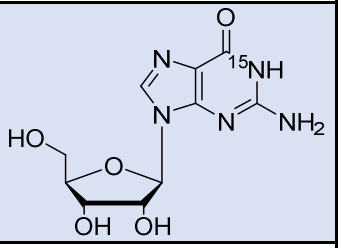
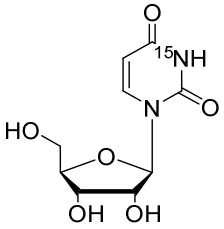
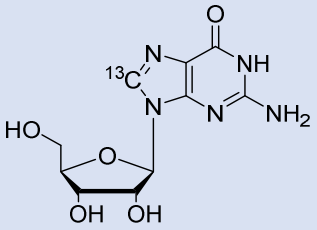
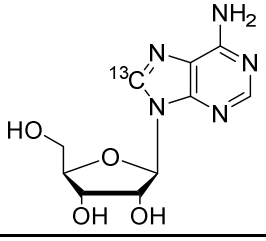
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R3-074	N4-Ac-2′-O-propargyl-C	N/A	N4-Ac-2′-O-propargyl-cytidine	
R5-093	2′-O-propargyl-U	N/A	2′-O-propargyl-uridine	
R1-218	3′-O-allyl-A	N/A	3′-O-allyl-A	
R2-221	3′-O-allyl-G	N/A	3′-O-allyl-G	
R3-210	3′-O-allyl-C	N/A	3′-O-allyl-C	
R5-246	3′-O-allyl-U	N/A	3′-O-allyl-U	
D1-040	7-deaza-7-I-ddA	114748-70-8	7-Deaza-2′, 3′-dideoxy-7-iodoadenosine	

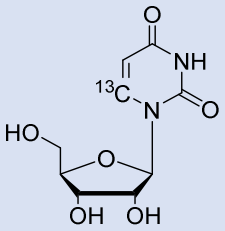
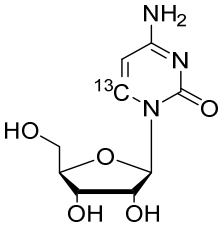
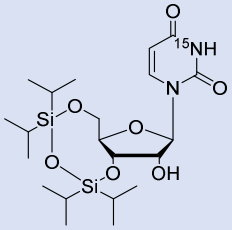
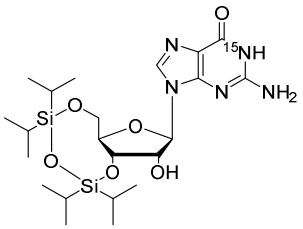
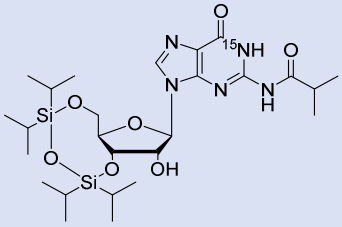
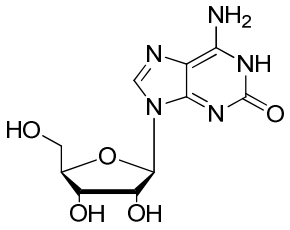
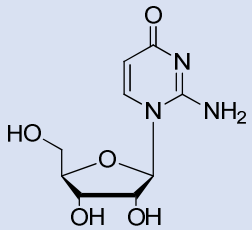
Cat. No.	Short Name	CAS No.	Name, Description	Structure
D2-026	7-deaza-7-I-ddG	114748-67-3	7-Deaza-2′, 3′-dideoxy-7-iodoguanosine	
R8-007	6-Cl-7-deazapurine-β-D-riboside	16754-80-6	6-Chloro-7-deazapurine-β-D-riboside	
D1-033	7-deaza-dA	60129-59-1	7-deaza-deoxyadenosine	
R1-030	7-deaza-7-I-Ar	24386-93-4	7-deaza-7-Iodo-adenosine	
D1-051	7-deaza-7-I-dA	166247-63-8	7-deaza-7-Iodo-deoxyadenosine	
D2-052	7-deaza-dG	86392-75-8	7-deaza-deoxyguanosine	
D2-035	7-I-7-deaza-dG	N/A	7-deaza-7-Iodo-2′-deoxyguanosine	

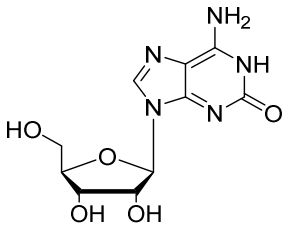
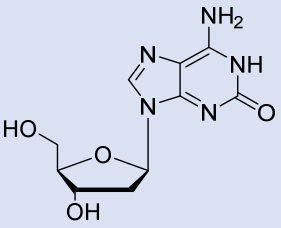
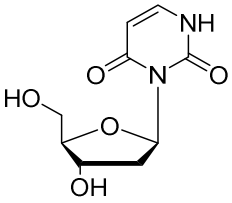
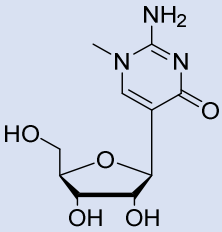
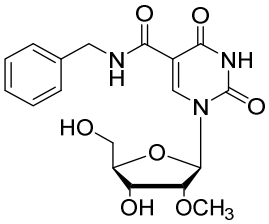
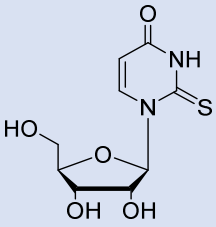
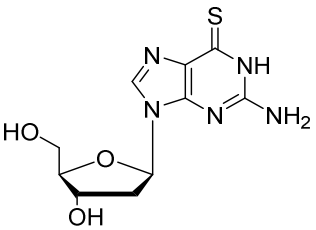
Cat. No.	Short Name	CAS No.	Name, Description	Structure
D3-038	2′-Azido-dC	51034-68-5	2′-Azido-2′-deoxycytidine	
D5-002	2′-Azido-dU	26929-65-7	2′-Azido-2′-deoxyuridine	
D4-003	3′-Azido-5′-O-Bz-ddT	N/A	3′-Azido-5′-O-Benzyol-3′-deoxythymidine	
D1-002	3′-Azido-ddA / AZA	66323-44-2	3′-Azido-2′, 3′-dideoxyadenosine	
D2-132	3′-Azido-ddG(iBu)	N/A	N2-isobutyryl-3′-Azido-dideoxyguanosine	
D3-012	3′-Azido-ddC	84472-89-9	3′-Azido-2′, 3′-dideoxycytidine	
D5-013	3′-Azido-ddU	84472-85-5	3′-Azido-2′, 3′-dideoxyuridine	

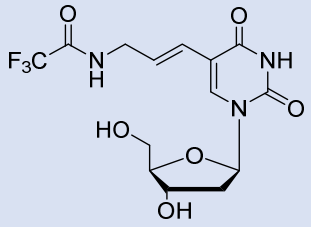
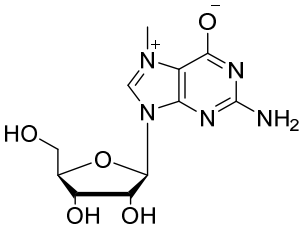
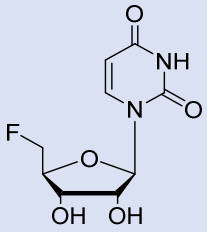
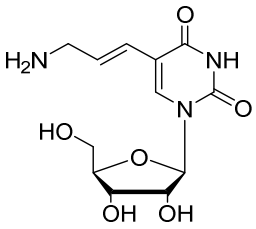
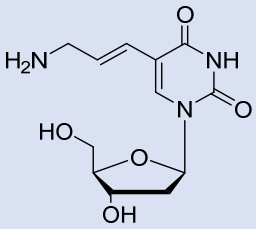
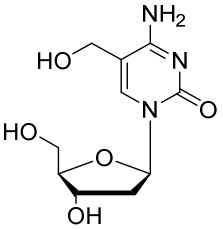
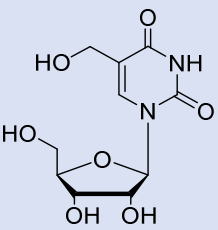
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R2-131	3′-N3-dG	N/A	3′-Azido-3′-deoxyguanosine	
D3-027	2, 2′-Anhydro-Cytidine	31698-14-3	2, 2′-Cyclocytidine / Ancitabine	
D3-004	2, 2′-Cyclocitidine Hydrochloride	10212-25-6	2, 2′-Anhydro-Cytidine Hydrochloride / 2, 2′-Anhydro-C·HCl / Cyclo-C·HCl	
D5-001	2, 2′-Anhydrouridine	3736-77-4	2, 2′-Cyclouridine	
R5-030	5-Me-2, 2′-Anhydro-U	22423-26-3	2, 2′-Anhydro-Thymidine / 5-Methyl-2, 2′-Anhydro-Uridine / 2, 2′-Anhydro-T	
D5-047	2,3′-Anhydro-5-Me-U	N/A	2,3′-Anhydro-5-Me-uridine	
D5-048	2′, 4-Anhydro-pU	N/A	2′, 4-Anhydropseudouridine	

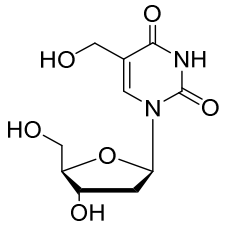
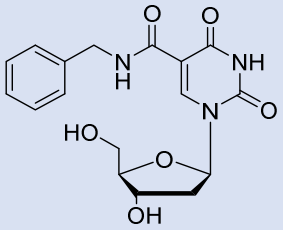
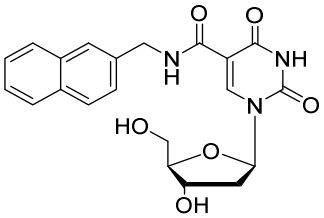
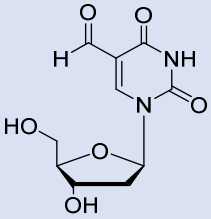
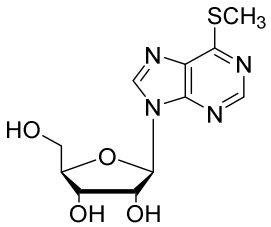
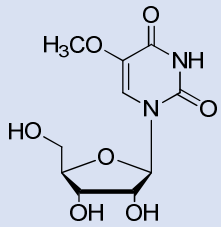
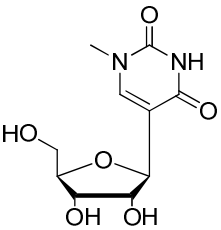
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R5-079	3′,2-cyclo-Anhydro-dU	N/A	3′,2-cyclo-anhydro-2′-deoxyuridine	
R2-093	3′, 5′-di-O-TBDMS-2′-O-4′-C-Locked-Gr	N/A	3′, 5′-di-O-(t-butyl-dimethylsilyl)-2′-O-4′-C-Locked-Guanosine	
R5-071	5′-O-Ts-3′-O-TBDMS-2′-O-4′-C-Locked-U	N/A	5′-O-Tosyl-3′-O-(t-butyldimethylsilyl)-1-(2′-O, 4′-C-Methylene-beta-D-ribofuranosyl)-Uracil	
R5-072	5′-N3-3′-O-TBDMS-2′-O-4′-C-Locked-U	N/A	5′-Azido-3′-O-(t-butyldimethylsilyl)-1-(2′-O, 4′-C-Methylene-beta-D-ribofuranosyl)-Uracil	
R5-073	5′-NH2-3′-O-TBDMS-2′-O-4′-C-Locked-U	N/A	5′-Amino-3′-O-(t-butyldimethylsilyl)-1-(2′-O, 4′-C-Methylene-beta-D-ribofuranosyl)-Uracil	
R3-077	N2-Ac-2′-O-4′-C-Locked-C	N/A	N/A	
R1-027	PMO Adenosine Precursor	956139-16-5	N-(9-(6-(hydroxymethyl)-4-tritylmorpholin-2-yl)-9H-purin-6-yl) benzamide	

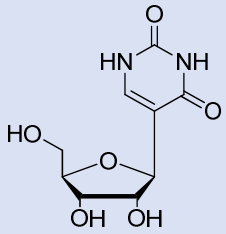
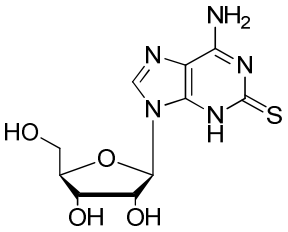
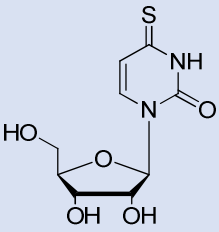
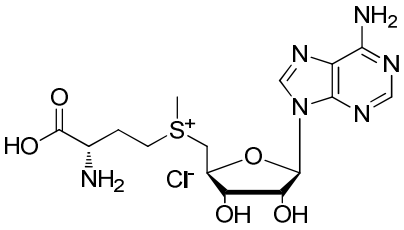
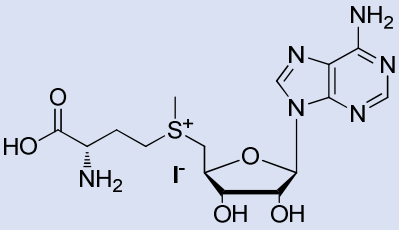
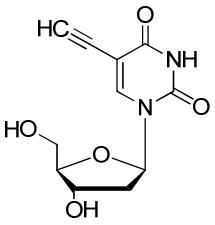
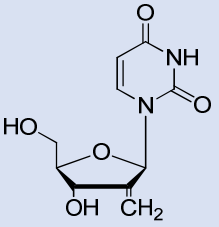
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R3-038	PMO Cytidine Precursor	125515-31-3	N-(1-(6-(hydroxymethyl)-4-tritylmorpholin-2-yl)-2-oxo-1, 2-dihydropyrimidin-4-yl)benzamide	
R4-004	PMO Thymidine Precursor	914361-76-5	1-(6-(hydroxymethyl)-4-tritylmorpholin-2-yl)-5-methylpyrimidine-2, 4(1H, 3H)-dione	
R2-049	PMO-G-3	N/A	N-(6-hydroxy-9-(6-(hydroxymethyl)-4-tritylmorpholin-2-yl)-9H-purin-2-yl) isobutyramide	
R2-078	15N1-G	N/A	15N1-guanosine	
R5-023	15N3-U	N/A	15N3-uridine	
R2-027	13C8-G	N/A	13C8-guanosine	
R1-028	13C8-A	N/A	13C8-adenosine	

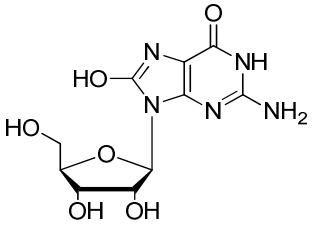
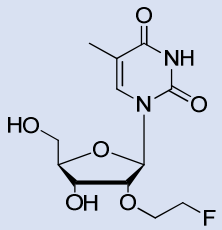
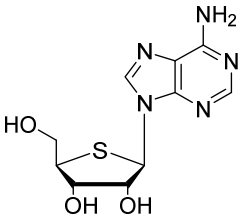
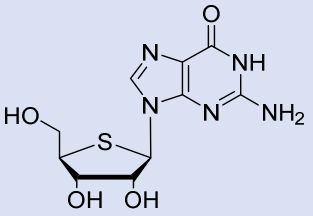
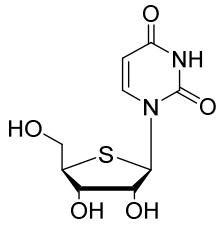
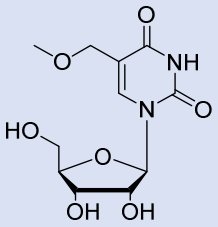
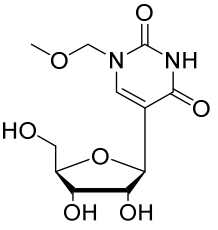
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R5-039	13C6-U	N/A	13C6-uridine	
R3-044	13C6-C	N/A	13C6-cytidine	
R5-024	3′,5′-TIPDS-15N3-Ur	N/A	3′,5′-O-TIPDS-15N3-uridine	
R2-020	3′,5′-TIPDS-15N1-G	N/A	3′,5′-O-TIPDS-15N1-guanosine	
R2-033	N2-iBu-3′,5′-TIPDS-15N1-G	N/A	N2-iBu-3′,5′-O-TIPDS-15N1-guanosine	
R2-018	Isoguanosine	1818-71-9	2-Hydroxy adenosine	
R3-031	Isocytidine	489-59-8	2-Amino-1-β-D-ribofuranosyl-4(1H)-pyrimidinone	

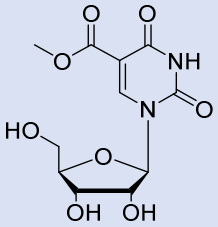
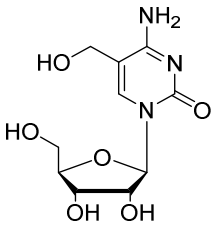
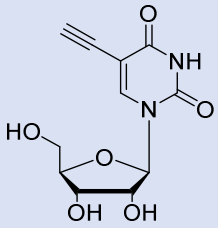
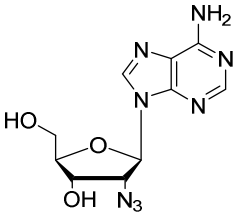
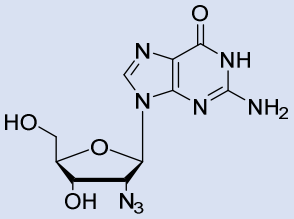
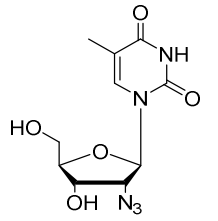
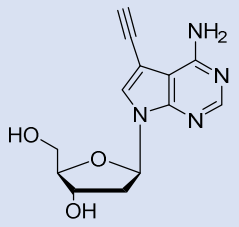
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R2-018	Isoguanosine	1818-71-9	2-Hydroxy adenosine	
D2-015	iso-dG	N/A	iso-deoxyguanosine	
D5-094	iso-dU	N/A	iso-deoxyuridine	
R3-140	N1-Me-pseudoiso-Cytidine	N/A	1-Methylpseudoisocytidine	
R2-076	5-[(benzylamino) carbonyl] 2′-OMe-U	N/A	5-[(benzylamino) carbonyl]-2′-OMe-uridine	
R5-033	2-Thio-U	20235-78-3	2-Thio-uridine	
D2-025	6-SH-dG	N/A	6-SH-deoxyguanosine	

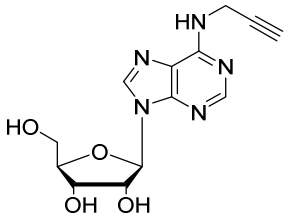
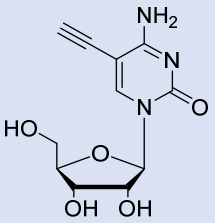
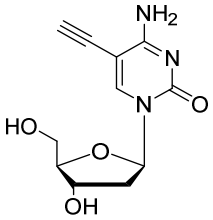
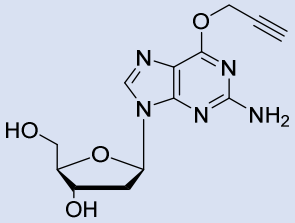
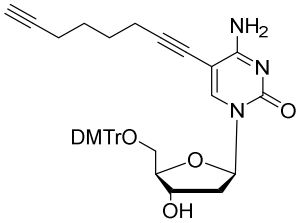
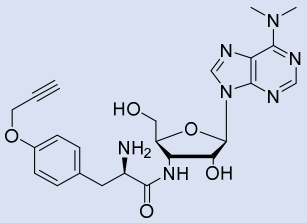
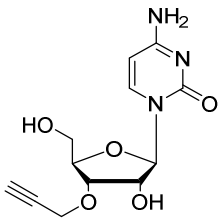
Cat. No.	Short Name	CAS No.	Name, Description	Structure
D5-054	TFA-AA-dU	115794-55-3	TFA-AA-deoxyuridine	
R2-074	N7-Me-G	20244-86-4	7-Methyl-guanosine	
R5-080	5′-F-U	N/A	5′-Fluoro-uridine	
R5-081	5-amineallyl-U	N/A	5-amineallyl-uridine	
D5-034	5-amineallyl-2′-dU	N/A	5-amineallyl-2′-deoxyuridine	
D3-039	5-hydroxy methyl-2′-dC	7226-77-9	5-hydroxymethyl-2′-deoxycytidine	
R5-054	5-Hydroxymethyl-U	30414-00-7	5-hydroxymethyl-uridine	

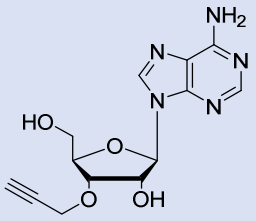
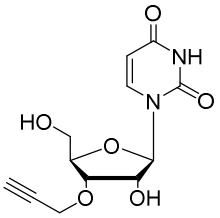
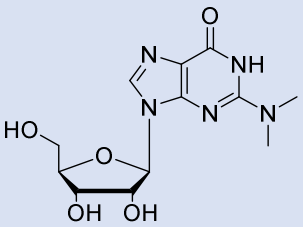
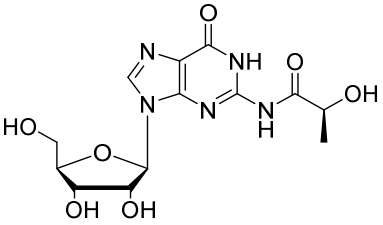
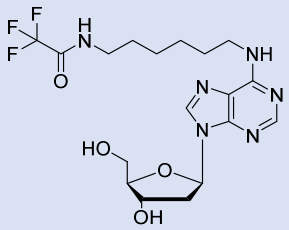
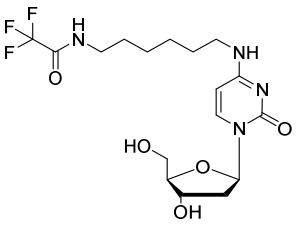
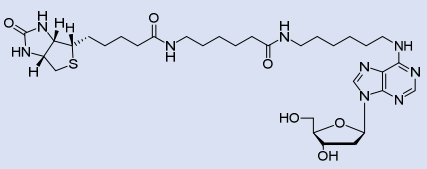
Cat. No.	Short Name	CAS No.	Name, Description	Structure
D5-049	5-hydroxymethyl-2′-dU	5116-24-5	5-hydroxymethyl-2′-deoxyuridine	
D5-032	5-(benzylamino carbonyl) 2′-dU	N/A	5-[(benzylamino)carbonyl]-2′-deoxyuridine	
D5-050	5- [N-(naphthalen-2-ylmethyl)formamide]-dU	N/A	5-[N-(naphthalen-2-ylmethyl)formamide]-deoxyuridine	
D5-033	5-formyl-2′-dU	4494-26-2	5-formyl-2′-deoxyuridine	
R8-009	6-Methylmercapto-9-(β-D-ribofuranosyl)purine	342-69-8	6-methylmercapto-9-(β-D-ribofuranosyl)purine	
R5-036	5-O-Me-Ur	35542-01-9	5-Methoxyuridine	
R5-032	1-N-Me-Pseudouridine	13860-38-3	1-N-Methyl-Pseudouridine	

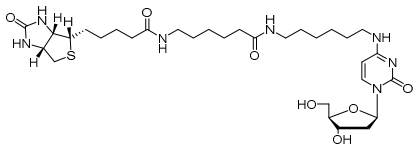
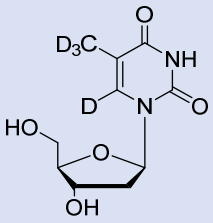
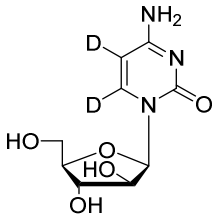
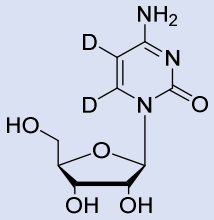
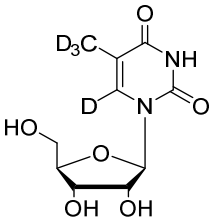
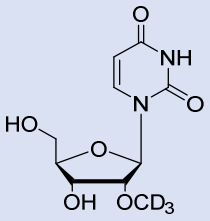
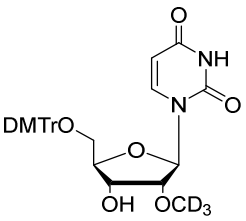
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R5-020	Pseudouridine	1445-07-4	Pseudouridine	
R1-025	2-Thioadenosine	43157-50-2	2-Thioadenosine	
R5-019	4-Thio-Ur	13957-31-8	4-Thiouridine	
D1-031	S-(5′-Adenosyl)-L-methionine chloride	24346-00-7	(3S)-5′-((3-amino-3-carboxypropyl)methylsulphonio)-5′-deoxyadenosine chloride	
D1-035	S-(5′-Adenosyl)-L-methionine iodide	3493-13-8	(3S)-5′-((3-amino-3-carboxypropyl)methylsulphonio)-5′-deoxyadenosine iodide	
D5-036	5-Ethynyl-dU	61135-33-9	5-Ethynyl-2′-deoxyuridine	
D5-028	2′-Methylene-dU	N/A	2′-Deoxy-2′-methylene-uridine	

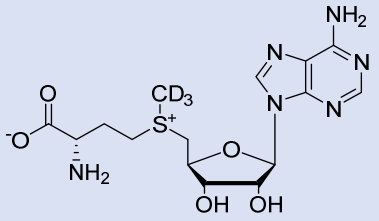
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R2-041	8-Oxo-Gr	3868-31-3	8-Hydroxyguanosine / 8-Oxoguanosine	
R5-013	5-Me-2′-O-(2-fluoroethyl)-Ur	N/A	2′-O-(2-Fluoroethyl)-5-Methyl-Uridine	
R1-219	4′-Thioadenosine	N/A	N/A	
R2-222	4′-Thioguanosine	N/A	N/A	
R5-223	4′-Thio-U	N/A	4′-Thiouridine	
R5-218	5-MOM-U	N/A	5-methoxymethyl-uridine	
R5-219	5-MOM-pU	N/A	5-methoxymethyl-Pseudouridine	

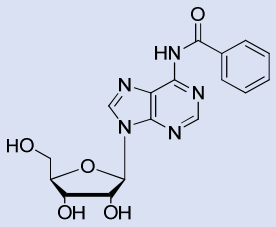
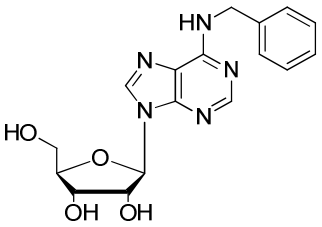
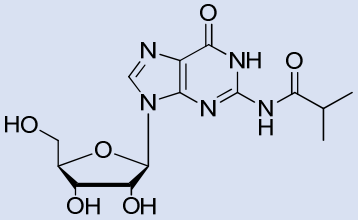
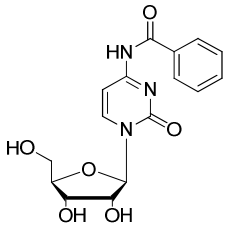
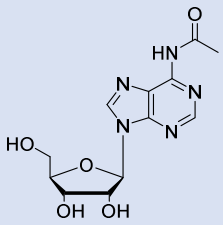
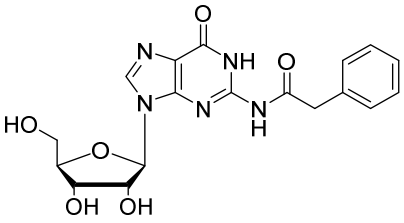
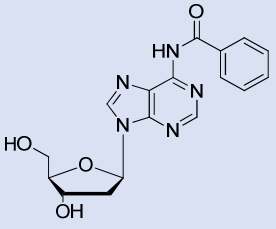
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R5-220	5-carboxymethylester-U	N/A	5-carboxymethylester-uridine	
R3-190	5-hydroxymethyl-C	N/A	5-(Hydroxymethyl)cytidine	
R5-221	5-ethynyl-U	N/A	5-ethynyl-uridine	
D1-155	2′-Azido-dA	N/A	2′-Azido-deoxyadenosine	
D2-133	2′-Azido-dG	N/A	2′-Azido-deoxyguanosine	
D4-065	2′-Azido-dT	N/A	2′-Azido-deoxythymidine	
D1-156	7-deaza-7-ethynyl-2′-dA	N/A	7-deaza-7-ethynyl-2′-deoxyadenosine	

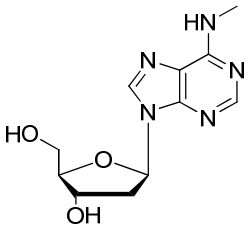
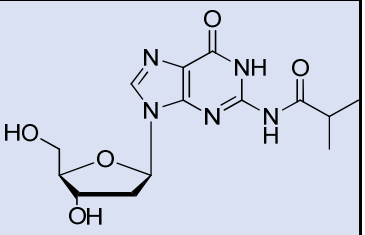
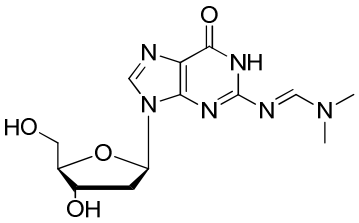
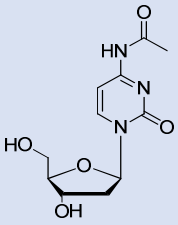
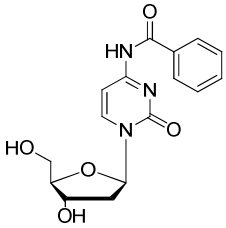
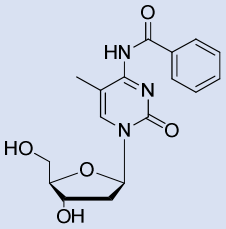
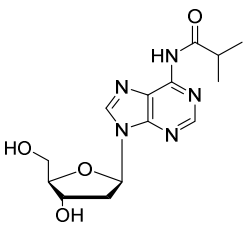
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R1-215	N6-Propargyl-A	N/A	N6-Propargyl-adenosine	
R3-206	5-ethynyl-C	N/A	5-ethynyl-cytidine	
D3-151	5-ethynyl-dC	N/A	5-ethynyl-deoxycytidine	
D2-134	6-O-Propynyl-2′-dG	N/A	6-O-Propynyl-2′-deoxyguanosine	
D3-152	5-(octa-1, 7-diyn-1-yl)-2′-dC	N/A	5-(octa-1, 7-diyn-1-yl)-2′-deoxycytidine	
R8-015	O-Propargyl-puromycin	N/A	O-Propargyl-puromycin	
R3-207	3′-O-propargyl-C	N/A	3′-O-propargyl-cytidine	

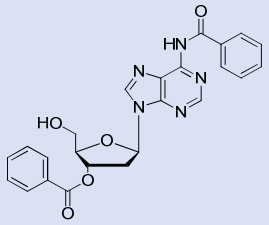
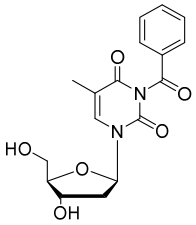
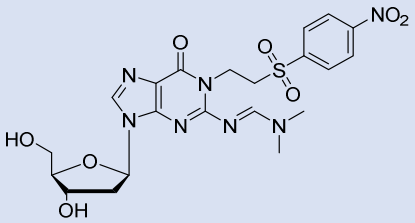
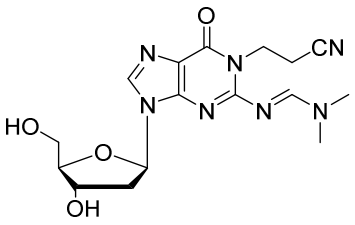
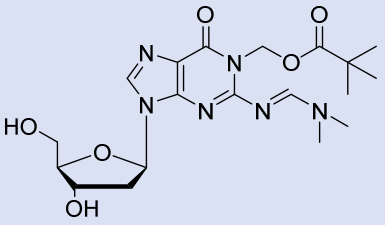
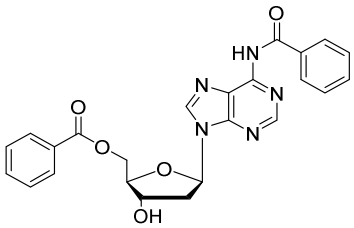
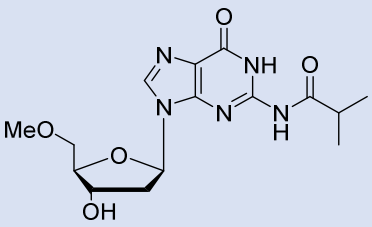
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R1-216	3′-O-propargyl-A	N/A	3′-O-propargyl-adenosine	
R5-242	3′-O-propargyl-U	N/A	3′-O-propargyl-uridine	
R2-202	N2-DM-G	N/A	N2-dimethyl-guanosine	
R2-192	N-(L)-lactoyl-G	N/A	N-(L)-lactoylguanosine	
D1-112	N6-(6-Aminohexyl-TFA)-dA	N/A	N6-(6-Aminohexyl-TFA-2′-deoxyadenosine	
D3-098	N4-(6-Aminohexyl-TFA)-dC	N/A	N6-(6-Aminohexyl-TFA-2′-deoxycytidine	
D1-113	Biotin-14-N6-(6-Aminohexyl)-dA	N/A	Biotin-14-N6-(6-Aminohexyl)-2′-deoxyadenosine	

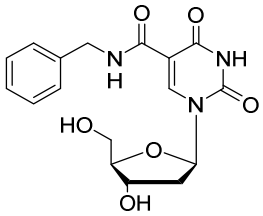
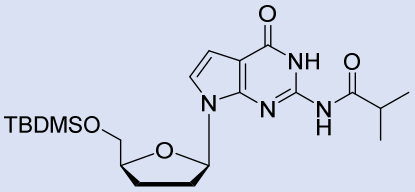
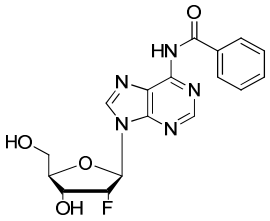
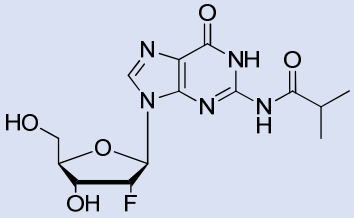
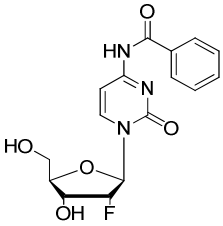
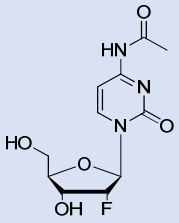
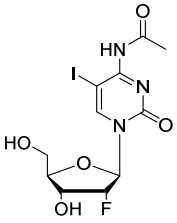
Cat. No.	Short Name	CAS No.	Name, Description	Structure
D3-099	Biotin-14-N4-(6-Aminohexyl)-dC	N/A	Biotin-14-N4-(6-Aminohexyl)-2′-deoxycytidine	
D4-066	Thymidine-d4	N/A	N/A	
R3-208	Cytarabine-5, 6-d2	N/A	N/A	
R3-209	Cytidine-5, 6-d2	N/A	N/A	
R5-243	5-Me-uridine-d4	N/A	5-methyl-uridine-d4	
R5-244	2′-OCD3-uridine	N/A	N/A	
R5-245	5′-ODMTr-2′-OCD3-U	N/A	N/A	

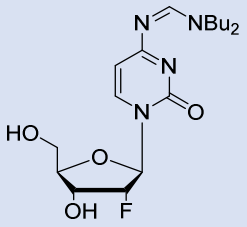
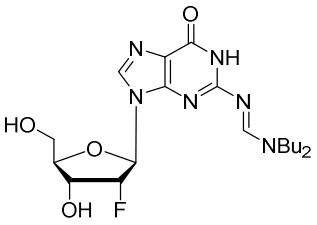
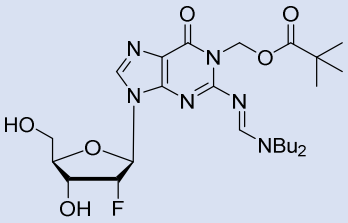
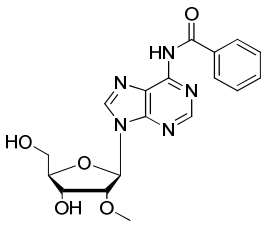
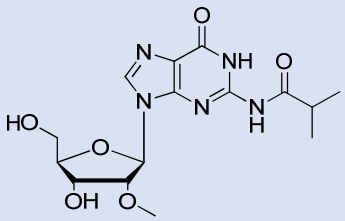
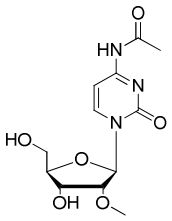
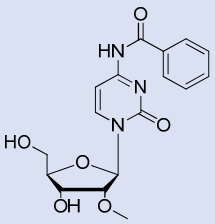
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R1-217	S-(5′-Adenosyl)-L-methionine-(S-methyl-(D-labeled))	N/A	N/A	

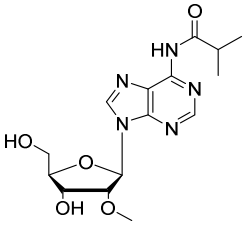
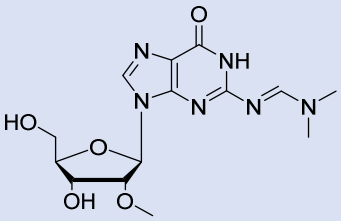
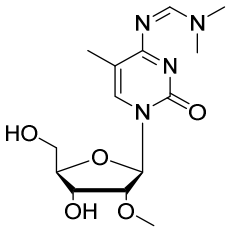
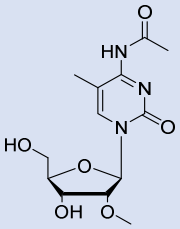
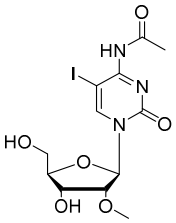
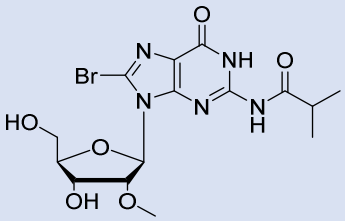
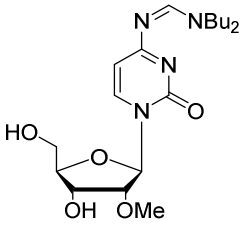
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R1-012	N6-Bz-Ar	4546-55-8	N6-Benzoyl-adenosine	
R1-022	N6-Bn-Ar	4294-16-0	N6-Benzyl-adenosine	
R2-015	N2-iBu-Gr	64350-24-9	N2-Isobutyryl-guanosine	
R3-015	N4-Bz-Cr	13089-48-0	N4-Benzoyl-cytidine	
R1-061	N6-Ac-Ar	N/A	N6-acetyl-adenosine	
R2-032	N2-PhAc-Gr	132628-16-1	N2-phenylacetyl-Guanosine	
D1-007	N6-Bz-2′-dA	4546-72-9	N6-Benzoyl-2′-deoxyadenosine	

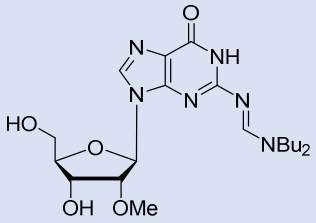
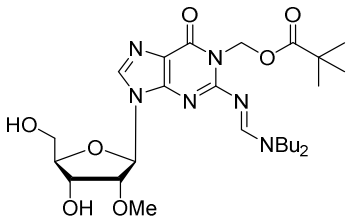
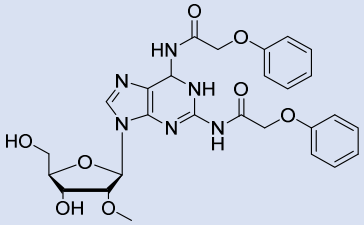
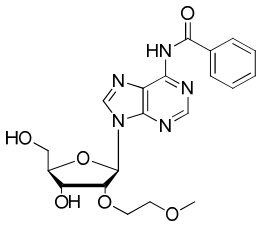
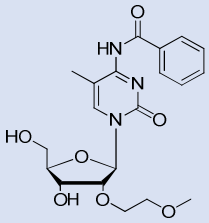
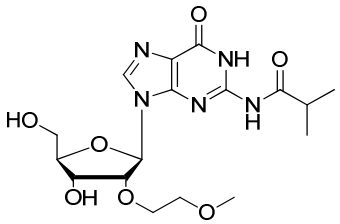
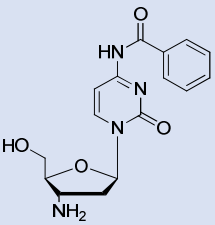
Cat. No.	Short Name	CAS No.	Name, Description	Structure
D1-006	N6-Me-2′-dA	2002-35-9	N6-Methyl-2′-deoxyadenosine	
D2-016	N2-iBu-2′-dG	68892-42-2	N2-Isobutyryl-2′-deoxyguanosine	
D2-028	N2-dmf-2′-dG	17331-13-4	N2-Dimethylformamidine-2′-deoxyguanosine	
D3-030	N4-Ac-2′-dC	32909-05-0	N4-Acetyl-2′-deoxycytidine	
D3-029	N4-Bz-dC	4836-13-9	N4-Benzoyl-2′-deoxycytidine	
D3-033	N4-Bz-5-Me-dC	104579-02-4	N4-Benzoyl-5-Methyl-2′-deoxycytidine	
D1-055	N6-iBu-dA	N/A	N6-iBu-deoxyadenosine	

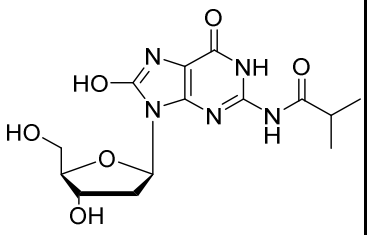
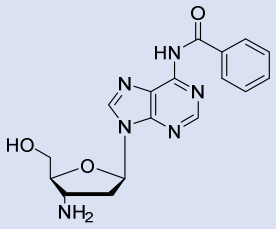
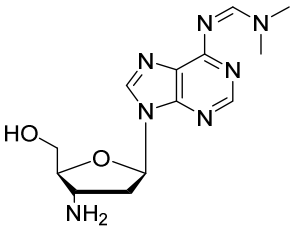
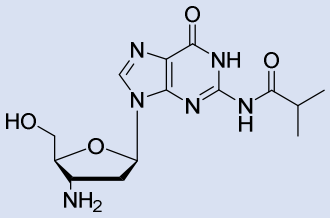
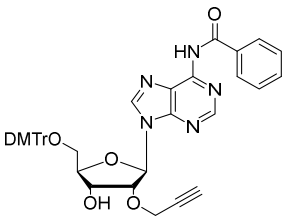
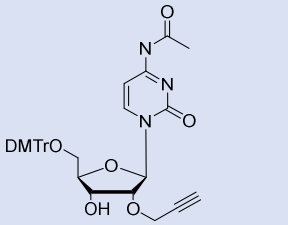
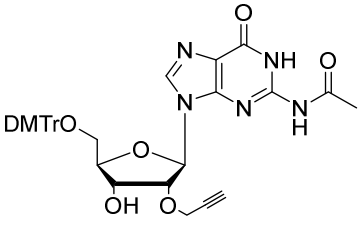
Cat. No.	Short Name	CAS No.	Name, Description	Structure
D1-041	N6, 3'-O-diBz-dA	51549-54-3	N6, 3'-O-Dibenzoyl-2'-deoxyadenosine	
D4-035	2'-dT(Bz)	N/A	N6-benzoyl-2'-deoxythymine	
D2-062	N1-[2-(4-Nitro-phenylsulfon)-ethyl]-N2-dmf-2'-dG	N/A	N1-[2-(4-Nitro-phenylsulfon)-ethyl]-N2-dimethylformamidine-2'-deoxyguanosine	
D2-063	N1-cyanoethyl-N2-dmf-2'-dG	N/A	N1-cyanoethyl-N2-dimethylformamidine-2'-deoxyguanosine	
D2-064	N1-methylene pivalate-N2-dmf-2'-dG	N/A	N1-methylene pivalate-N2-dimethylformamidine-2'-deoxyguanosine	
D1-056	N6,5'-diBz-dA	N/A	N6, 5'-O-Dibenzoyl-2'-deoxyadenosine	
D2-105	5'-OMe-2'-dG(iBu)	N/A	N2-isobutyryl-5'-O-methyl-2'-deoxyguanosine	

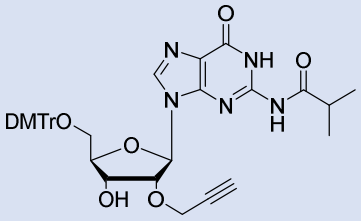
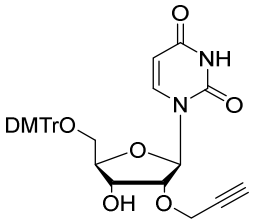
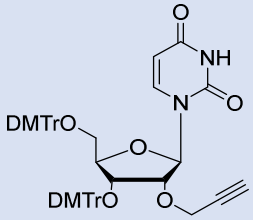
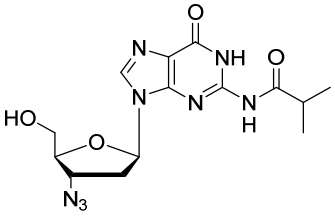
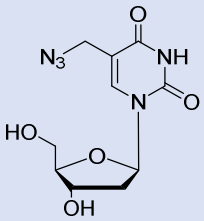
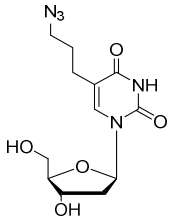
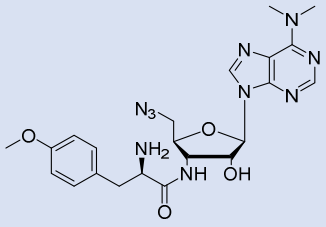
Cat. No.	Short Name	CAS No.	Name, Description	Structure
D5-107	5-[(benzylamino)carbonyl]-dU	N/A	5-[(benzylamino)carbonyl]-deoxyuridine	
D2-135	5′-OTBDMS-7-deaza-ddG(iBu)	N/A	N2-isobutyryl-5′-O-(t-butyl-dimethylsilyl)-7-deaza-dideoxyguanosine	
D1-008	N6-Bz-2′-F-dA	136834-20-3	N6-Benzoyl-2′-fluoro-2′-deoxyadenosine	
D2-005	N2-iBu-2′-F-dG	80681-25-0	N2-Isobutyryl-2′-fluoro-2′-deoxyguanosine	
D3-006	N4-Bz-2′-F-dC	146954-76-9	N4-Benzoyl-2′-fluoro-2′-deoxycytidine	
D3-007	N4-Ac-2′-F-dC	159414-97-8	N4-Acetyl-2′-fluoro-2′-deoxycytidine	
D3-041	N4-Ac-5-I-2′-F-dC	N/A	N4-Acetyl-5-Iodo-2′-Fluoro-2′-deoxycytidine	

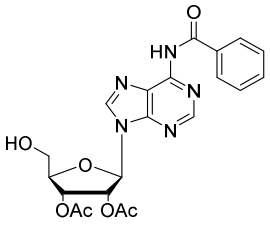
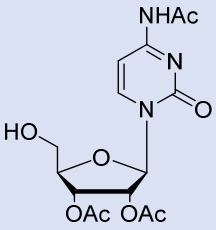
Cat. No.	Short Name	CAS No.	Name, Description	Structure
D3-074	N4-dibutylformamidine-2′-F-dC	N/A	N4-dibutylformamidine-2′-fluoro-deoxycytidine	
D2-054	N2-dibutylformamidine-2′-F-Gr	N/A	N2-dibutylformamidine-2′-fluoro-guanosine	
D2-055	N1-methylene pivalate-N2-dibutylformamidine-2′-F-Gr	N/A	N1-methylene pivalate-N2-dibutylformamidine-2′-fluoro-guanosine	
R1-003	N6-Bz-2′-O-Me-A	85079-00-1	N6-Benzoyl-2′-O-methyl-adenosine	
R2-004	N2-iBu-2′-O-Me-G	63264-29-9	N2-Isobutyryl-2′-O-methyl-guanosine	
R3-004	N4-Ac-2′-O-Me-C	113886-71-8	N4-Acetyl-2′-O-methyl-cytidine	
R3-003	N4-Bz-2′-O-Me-C	52571-45-6	N4-Benzoyl-2′-O-methyl-cytidine	

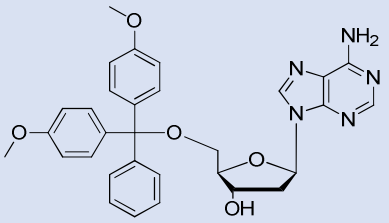
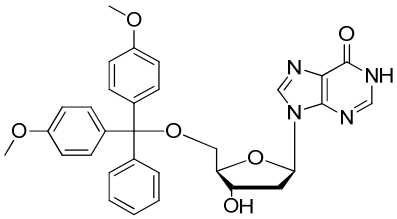
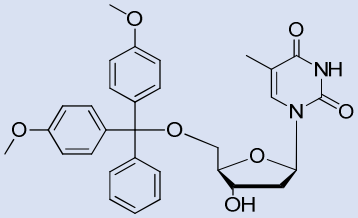
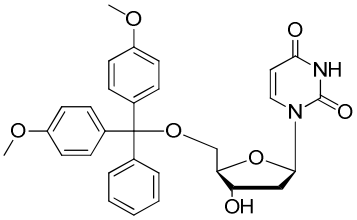
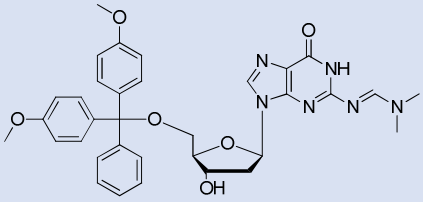
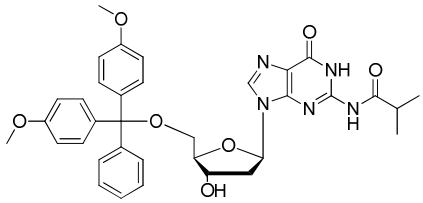
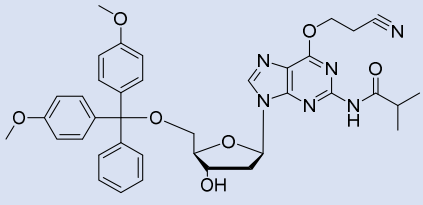
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R1-062	N6-iBu-2′-OMe-A	N/A	N6-isobutyl-2′-O-methyl-adenosine	
R2-003	N2-dmf-2′-O-Me-G	183737-04-4	N2-Dimethylformamidine-2′-O-methyl-guanosine	
R3-022	N4-dmf-2′-O-Me-5-Me-C	N/A	N4-Dimethylformamidine-2′-O-methyl-5-methyl-cytidine	
R3-021	N4-Ac-2′-O-Me-5-Me-C	N/A	N4-acetyl-2′-O-methyl-5-methyl-cytidine	
R3-033	N4-Ac-5-I-2′-O-Me-C	N/A	N4-acetyl-5-Iodo-2′-O-methyl-cytidine	
R2-025	8-Br-N2-iBu-2′-OMe-G	N/A	8-Bromo-N2-isobutyl-2′-O-methyl-guanosine	
R3-113	N4-dibutylformamidine-2′-O-Me-Cr	N/A	N4-dibutylformamidine-2′-O-methyl-cytidine	

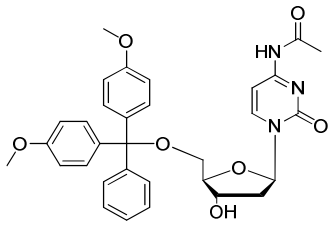
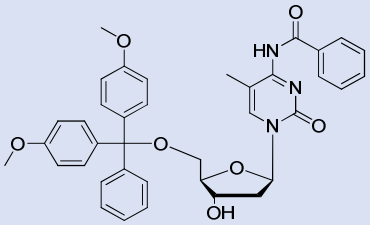
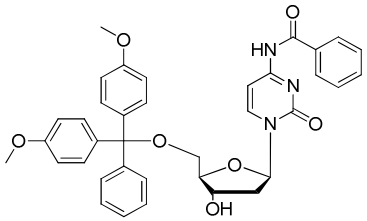
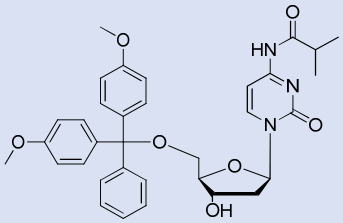
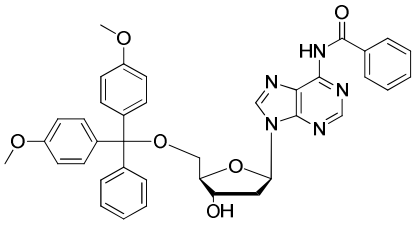
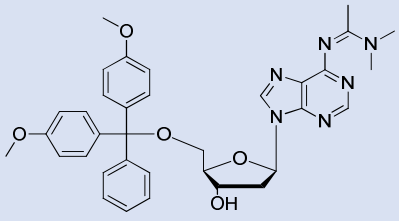
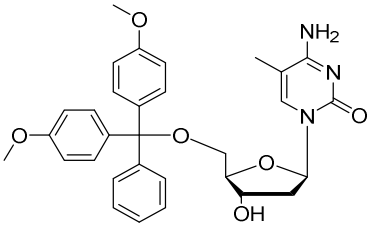
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R2-117	N2-dibutylformamidine-2′-O-Me-Gr	N/A	N2-dibutylformamidine-2′-O-methyl-guanosine	
R2-118	N1-methylene pivalate-N2-dibutylformamidine-2′-O-Me-Gr	N/A	N1-methylene pivalate-N2-dibutylformamidine-2′-O-methyl-guanosine	
R8-010	DiPac-2,6-diamino-2′-OMe-purineribose	N/A	DiPac-2,6-diamino-2′-O-methyl-purineribose	
R1-056	N6-Bz-2′-O-MOE-A	N/A	N6-Benzoyl-2′-O-methoxyethyl-Adenosine	
R3-059	N4-Bz-5-Me-2′-O-MOE-C	N/A	N4-Benzoyl-5-Methyl-2′-O-methoxyethyl -cytidine	
R2-070	N2-iBu-2′-O-MOE-G	N/A	N2-isobutyryl-2′-O-methoxyethyl-guanosine	
D3-032	N4-Bz-3′-NH2-ddC	N/A	N4-Benzoyl-3′-amino-2′, 3′-dideoxycytidine	

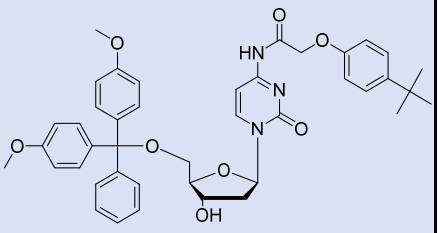
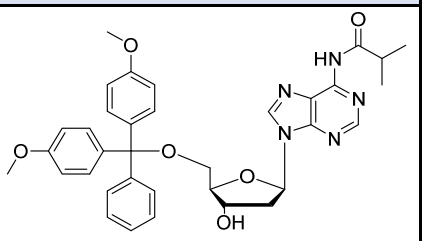
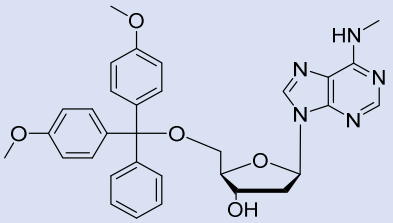
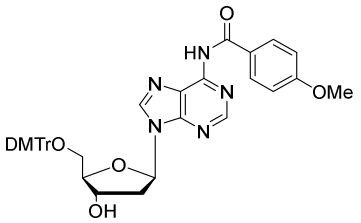
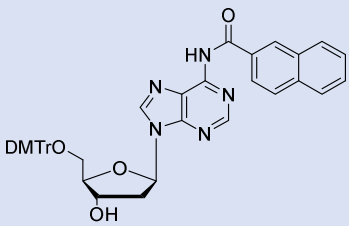
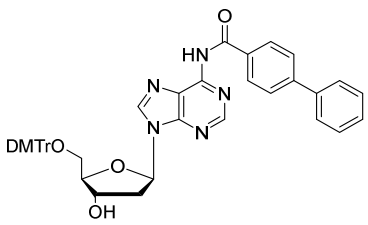
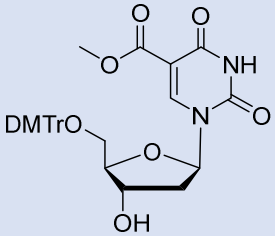
Cat. No.	Short Name	CAS No.	Name, Description	Structure
D2-019	8-OXO-N2-iBu-dG	N/A	8-OXO-N2-iBu-deoxyguanosine	
D1-029	N6-Bz-3′-NH2-ddA	N/A	N6-Bz-3′-NH2-dideoxyadenosine	
D1-054	N6-dmf-3′-NH2-ddA	N/A	N6-dmf-3′-NH2-dideoxyadenosine	
D2-018	N2-iBu-3′-NH2-ddG	N/A	N2-Isobutyryl-3′-amino-2′, 3′-dideoxyguanosine	
R1-078	N6-Bz-DMT-2′-O-propargyl-A	N/A	N6-Bz-5′-O-DMT-2′-O-propargyl-adenosine	
R3-075	N4-Ac-DMT-2′-O-propargyl-C	N/A	N4-Ac-5′-O-DMT-2′-O-propargyl-cytidine	
R2-101	N2-Ac-DMT-2′-O-propargyl-G	N/A	N2-Ac-5′-O-DMT-2′-O-propargyl-guanosine	

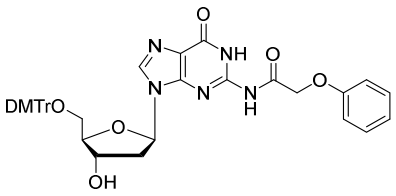
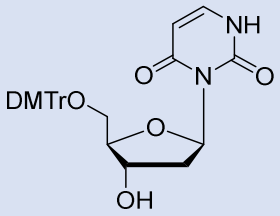
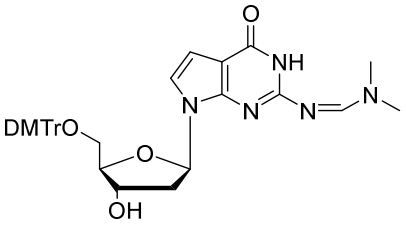
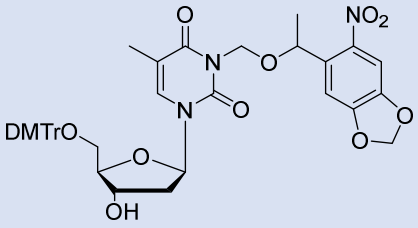
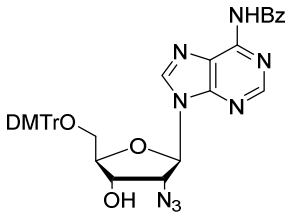
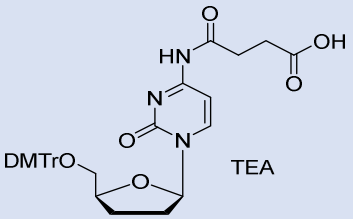
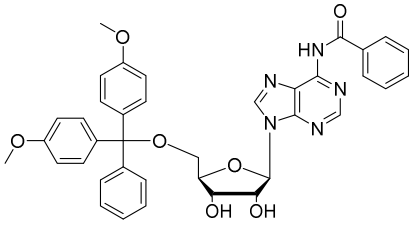
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R2-102	N2-iBu-DMT-2′-O-propargyl-G	N/A	N2-iBu-5′-O-DMT-2′-O-propargyl-guanosine	
R5-094	5′-O-DMTr-2′-O-propargyl-U	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-O-propargyl-uridine	
R5-095	3′,5′-O-diDMT-2′-O-propargyl-U	N/A	3′,5′-O-diDMT-2′-O-propargyl-uridine	
D2-132	3′-Azido-ddG(iBu)	N/A	N2-isobutyryl-3′-Azido-dideoxyguanosine	
D5-105	5-Azidomethyl-2′-dU	N/A	5-Azidomethyl-2′-deoxyuridine	
D5-106	5-(3-Azidopropyl)-2′-dU	N/A	5-(3-Azidopropyl)-2′-deoxyuridine	
R8-014	5′-Azido-puromycin	N/A	N/A	

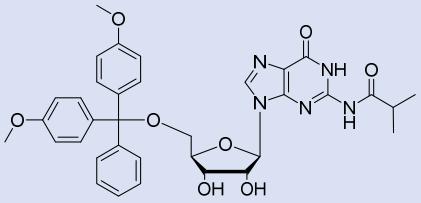
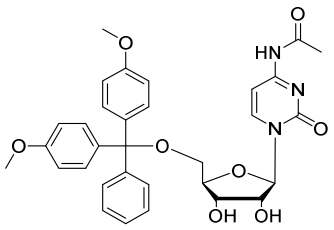
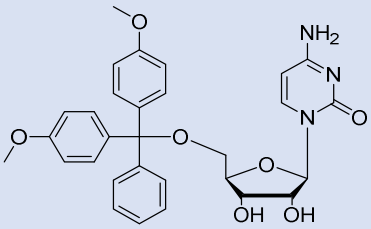
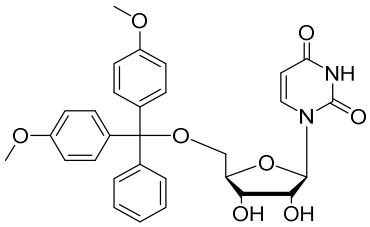
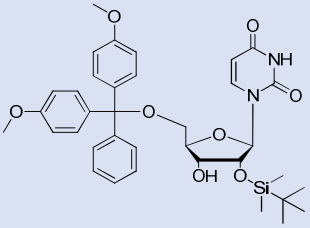
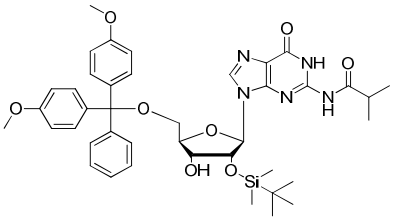
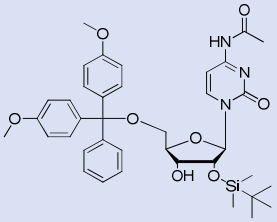
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R1-127	2′, 3′-diAc-A(Bz)	N/A	N6-benzoyl-2′, 3′-diacetyl-adenosine	
R3-129	2′, 3′-diAc-C(Ac)	N/A	N4-acetyl-2′, 3′-diacetyl-cytidine	

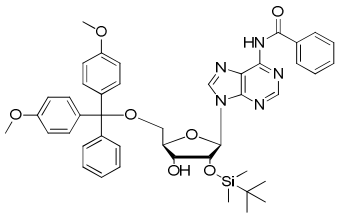
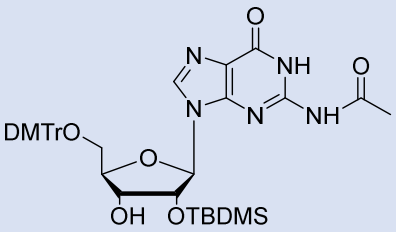
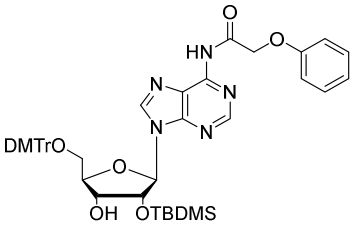
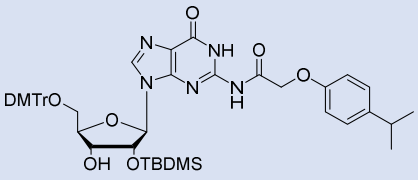
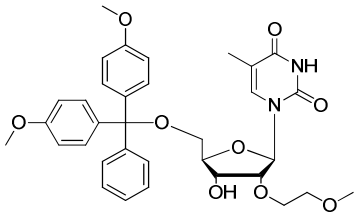
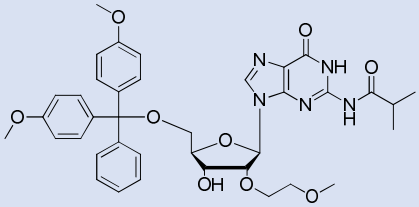
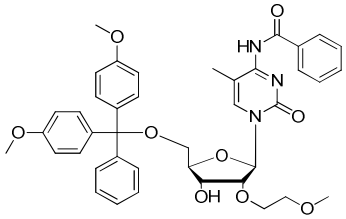
Cat. No.	Short Name	CAS No.	Name, Description	Structure
D1-027	DMT-dA	17331-22-5	5′-O-(4, 4′-Dimethoxytrityl)-2′-deoxyadenosine	
D6-004	DMT-dI	93778-57-5	5′-O-(4, 4′-Dimethoxytrityl)-2′-deoxyinosine	
D4-006	DMT-dT / DMT-T	40615-39-2	5′-O-(4, 4′-Dimethoxytrityl)-thymidine	
D5-009	DMT-dU	23669-79-6	5′-O-(4, 4′-Dimethoxytrityl)-2′-deoxyuridine	
D2-020	N2-dmf-DMT-dG	N/A	N2-Dimethylformamidine-5′-O-(4, 4′-dimethoxytrityl)-2′-deoxyguanosine	
D2-021	N2-iBu-DMT-dG	68892-41-1	N2-Isobutyryl-5′-O-(4, 4′-dimethoxytrityl)-2′-deoxyguanosine	
D2-027	N2-iBu-O6-CE-DMT-dG	N/A	N2-Isobutyryl-O6-cyanoethyl-5′-O-(4, 4′-dimethoxytrityl)-2′-deoxyguanosine	

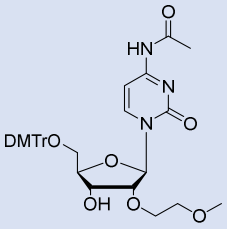
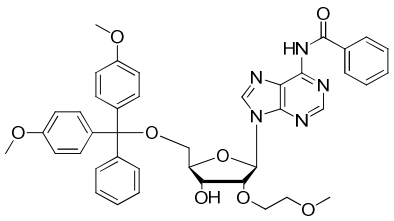
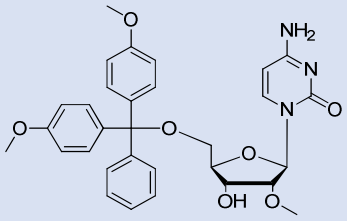
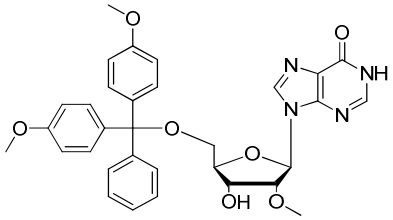
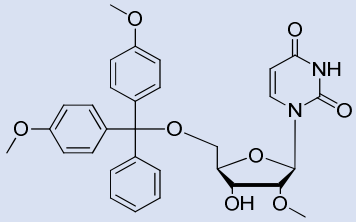
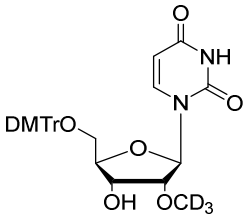
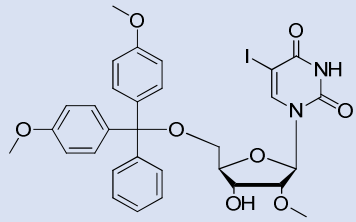
Cat. No.	Short Name	CAS No.	Name, Description	Structure
D3-014	N4-Ac-DMT-dC	100898-63-3	N4-Acetyl-5′-O-(4, 4′-dimethoxytrityl)-2′-deoxycytidine	
D3-015	N4-Bz-5-Me-DMT-dC	N/A	N4-Benzoyl-5-methyl-5′-O-(4, 4′-dimethoxytrityl)-2′-deoxycytidine	
D3-035	N4-Bz-DMT-dC	67219-55-0	N4-Benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-deoxycytidine	
D3-050	N4-iBu-DMT-dC	100898-62-2	N4-Isobutyryl-5′-O-(4, 4′-dimethoxytrityl)-2′-deoxycytidine	
D1-018	N6-Bz-DMT-dA	64325-78-6	N6-Benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-deoxyadenosine	
D1-044	N6-dma-DMT-dA	N/A	N6-dimethylacetamidine-5′-O-(4, 4′-dimethoxytrityl)-2′-deoxyadenosine	
D3-034	5-CH3-DMT-dC	N/A	5′-O-(4, 4′-dimethoxytrityl)-5-Methyl-deoxycytidine	

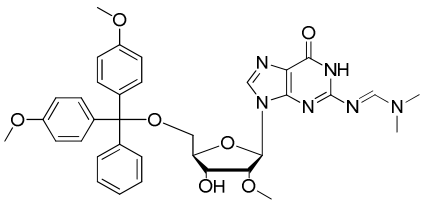
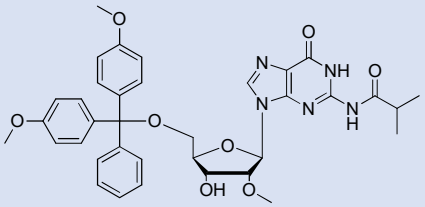
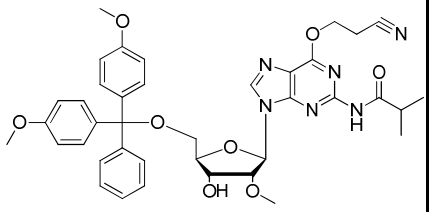
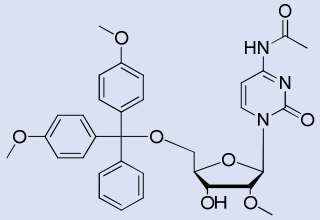
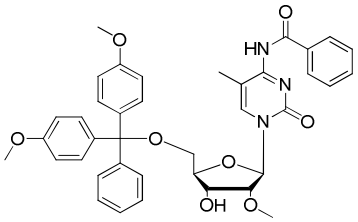
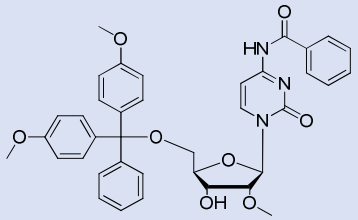
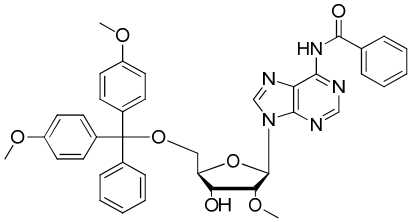
Cat. No.	Short Name	CAS No.	Name, Description	Structure
D3-059	N4-Tac-DMT-dC	N/A	N4-Tac-5′-O-DMT-deoxycytidine	
D1-057	N6-iBu-DMT-dA	N/A	N6-iBu-5′-O-DMT-deoxyadenosine	
D1-009	N6-Me-DMT-dA	98056-69-0	N6-Methyl-5′-O-(4, 4′-dimethoxytrityl)-2′-deoxyadenosine	
D1-082	N6-(4-Methoxybenzoyl)-5′-O-DMTr-2′-dA	N/A	N6-(4-Methoxybenzoyl)-5′-O-(4, 4′-Dimethoxytrityl)-2′-deoxyadenosine	
D1-081	N6-(2-Naphthoyl)-5′-O-DMTr-2′-dA	N/A	N6-(2-Naphthoyl)-5′-O-(4, 4′-Dimethoxytrityl)-2′-deoxyadenosine	
D1-083	N6-(4-Biphenylcarbonyl)-5′-O-DMTr-2′-dA	N/A	N6-(4-Biphenylcarbonyl)-5′-O-(4, 4′-Dimethoxytrityl)-2′-deoxyadenosine	
D5-065	5′-O-DMTr-5-methoxycarbonyl-2′-dU	N/A	5′-O-(4, 4′-dimethoxytrityl)-5-O-methoxycarbonyl-2′-deoxyuridine	

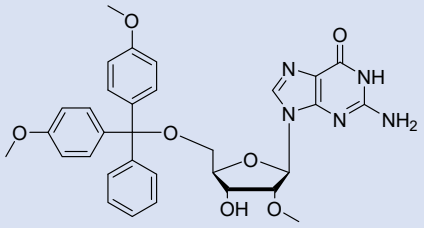
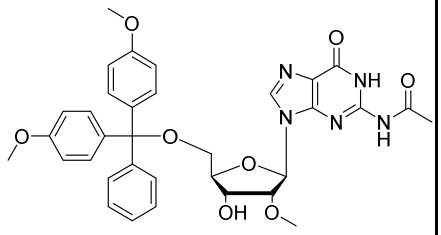
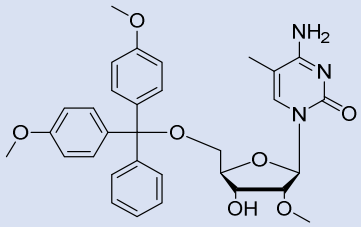
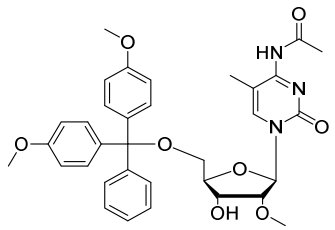
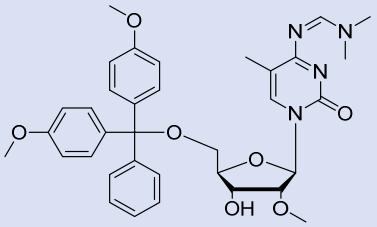
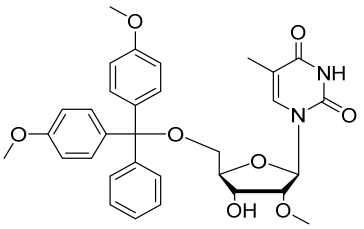
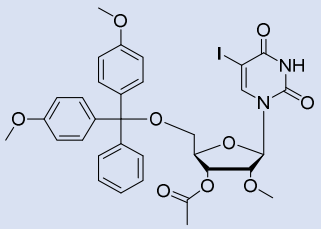
Cat. No.	Short Name	CAS No.	Name, Description	Structure
D2-067	5′-O-DMTr-2′-dG(Pac)	N/A	N2-phenoxyacetyl-5′-O-(4, 4′-dimethoxytrityl)-2′-deoxyguanosine	
D5-079	5′-ODMTr-2′-iso-dU	2639756-58-2	5′-O-(4, 4′-dimethoxytrityl)-2′-deoxy-isouridine	
D2-123	5′-O-DMTr-7-deaza-dG(dmf)	N/A	N2-dimethylformamidine-5′-O-(4, 4′-dimethoxytrityl)-7-deaza-2′-deoxyguanosine	
D4-062	NPOM-Caged dT	N/A	5′-Dimethoxytrityl-N3-[[1-(6-nitro-1, 3-benzodioxol-5-yl)ethoxy]methyl]-2′-deoxythymidine	
D1-151	5′-ODMTr-2′-Azido-dA(Bz)	N/A	N6-benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-Azido-deoxyadenosine	
ON-1012	5′-O-DMTr-2′-dC-N4-succinate, TEA salt	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-deoxycytidine-N4-succinate, TEA salt	
R1-039	N6-Bz-DMT-Ar	81246-82-4	N6-Benzoyl-5′-O-(4, 4′-dimethoxytrityl)-adenosine	

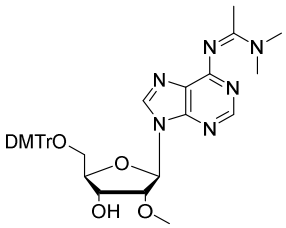
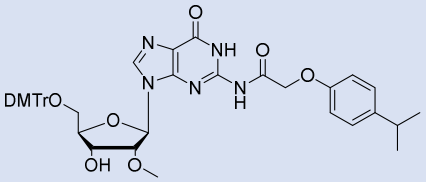
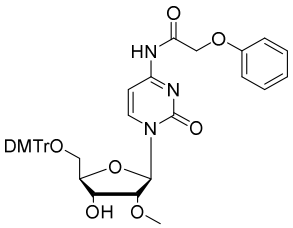
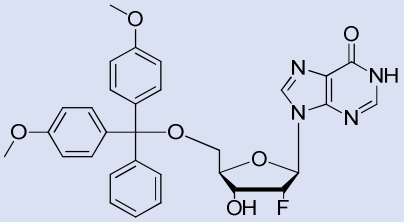
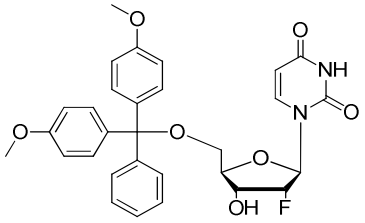
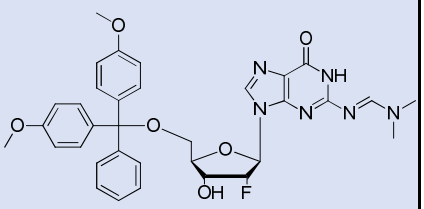
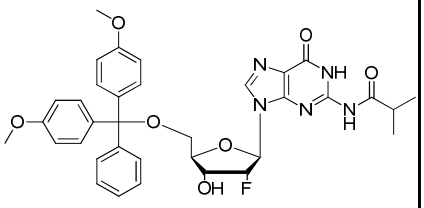
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R2-037	N2-iBu-DMT-Gr	81246-83-5	N2-Isobutyryl-5′-O-(4, 4′-dimethoxytrityl)-guanosine	
R3-014	N4-Ac-DMT-Cr	N/A	N4-Acetyl-5′-O-(4, 4′-dimethoxytrityl)-cytidine	
R3-063	DMT-C	N/A	5′-O-DMT-cytidine	
R5-040	DMT-Ur	81246-79-9	5′-O-(4, 4′-dimethoxytrityl)-uridine	
R5-067	DMT-2′-O-TBDMS-Ur	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-O-(t-butyl-dimethylsilyl)-uridine	
R2-043	N2-iBu-DMT-2′-O-TBDMS-Gr	N/A	N2-Isobutyryl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-(t-butyl-dimethylsilyl)-guanosine	
R3-057	N4-Ac-DMT-2′-O-TBDMS-Cr	N/A	N4-Acetyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-(t-butyl-dimethylsilyl)-cytidine	

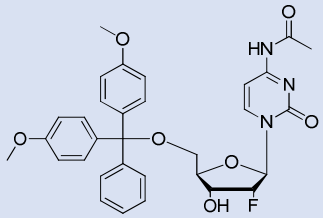
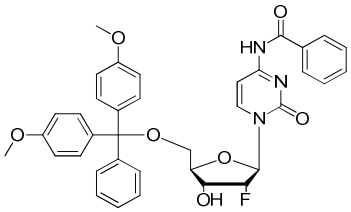
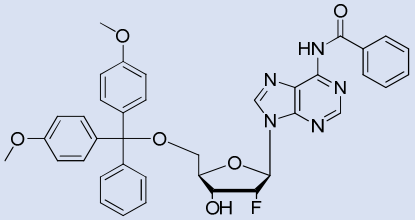
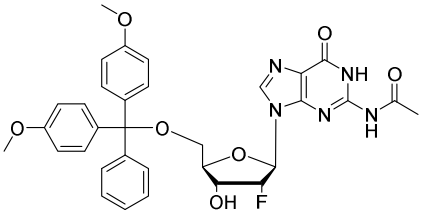
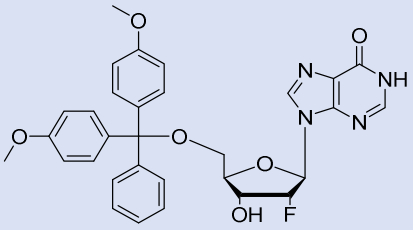
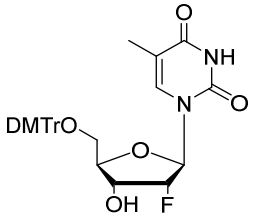
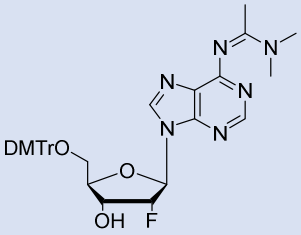
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R1-052	N6-Bz-DMT-2′-O-TBDMS-Ar	N/A	N6-Benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-(t-butyl-dimethylsilyl)-adenosine	
R2-134	5′-O-DMTr-2′-O-TBDMS-G(Ac)	N/A	N2-Acetyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-(t-butyl-dimethylsilyl)-guanosine	
R1-198	5′-O-DMTr-2′-O-TBDMS-A(Pac)	N/A	N6-phenoxyacetyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-(t-butyl-dimethylsilyl)-adenosine	
R2-203	5′-O-DMTr-2′-O-TBDMS-G(iPr-Pac)	N/A	N2-(p-isopropyl-phenoxyacetyl)-5′-O-(4, 4′-dimethoxytrityl)-2′-O-(t-butyl-dimethylsilyl)-guanosine	
R4-003	DMT-2′-O-MOE-T / 5-Me-DMT-2′-O-MOE-U	163759-50-0	5′-O-(4, 4′-Dimethoxytrityl)-2′-O-methoxyethyl-Thymidine / 5-Methyl-5′-O-(4, 4′-Dimethoxytrityl)-2′-O-methoxyethyl-uridine	
R2-035	N2-iBu-DMT-2′-O-MOE-G	251647-50-4	N2-Isobutyryl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methoxyethyl-guanosine	
R3-042	N4-Bz-5-Me-DMT-2′-O-MOE-C	182496-01-1	N4-Benzoyl-5-Methyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methoxyethyl-cytidine	

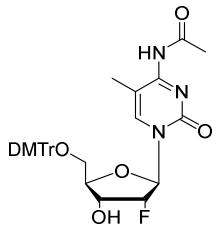
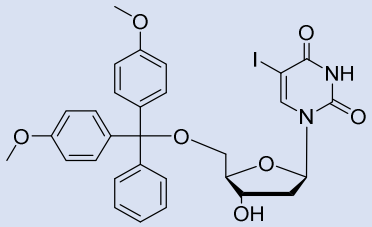
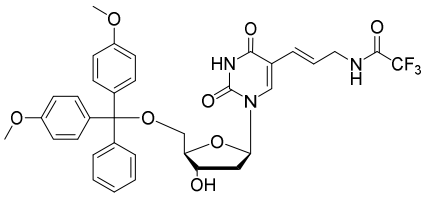
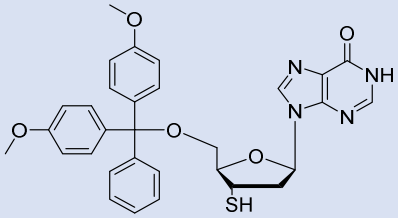
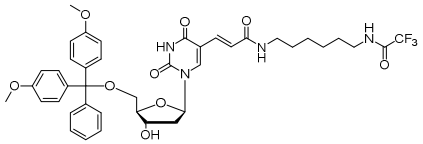
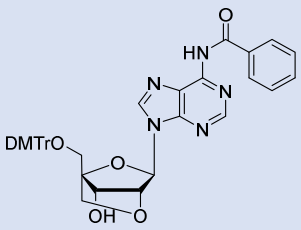
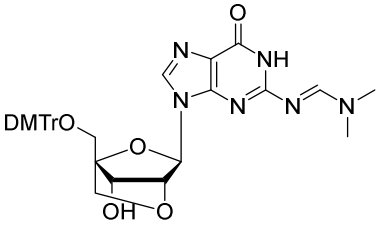
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R3-192	5′-O-DMTr-2′-O-MOE-C(Ac)	N/A	N4-acetyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methoxyethyl-cytidine	
R1-033	N6-Bz-DMT-2′-O-MOE-A	251647-48-0	N6-Benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methoxyethyl-adenosine	
R3-027	DMT-2′-O-Me-C	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-O-methyl-cytidine	
R6-002	DMT-2′-O-Me-I	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-O-methyl-inosine	
R5-003	DMT-2′-O-Me-U	103285-22-9	5′-O-(4, 4′-Dimethoxytrityl)-2′-O-methyl-uridine	
R5-245	5′-ODMTr-2′-OCD3-U	N/A	N/A	
R5-014	DMT-5-I-2′-O-Me-U	588691-24-1	5′-O-(4, 4′-Dimethoxytrityl)-5-Iodo-2′-O-methyl-uridine	

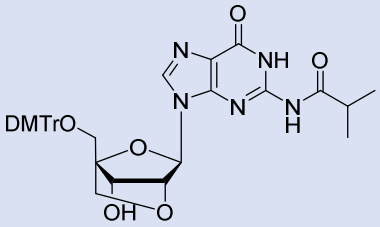
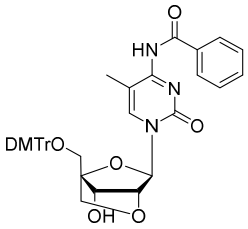
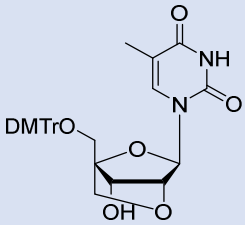
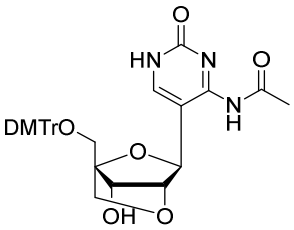
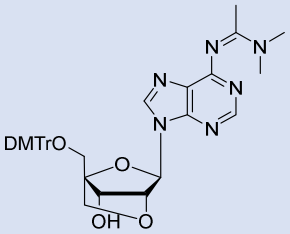
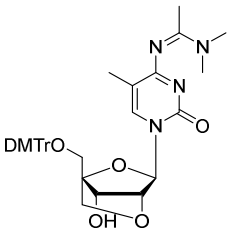
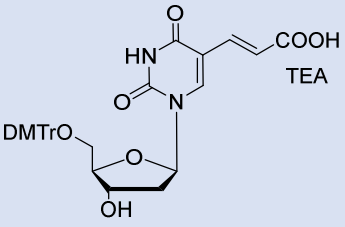
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R2-005	N2-dmf-DMT-2′-O-Me-G	N/A	N2-Dimethylformamidine-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methyl-guanosine	
R2-006	N2-iBu-DMT-2′-O-Me-G	114745-26-5	N2-Isobutyryl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methyl-guanosine	
R2-063	N2-iBu-O6-CE-DMT-2′-OMe-G	N/A	N2-Isobutyryl-O6-cyanoethyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methyl-guanosine	
R3-005	N4-Ac-DMT-2′-O-Me-C	N/A	N4-Acetyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methyl-cytidine	
R3-026	N4-Bz-5-Me-DMT-2′-O-Me-C	N/A	N4-Benzoyl-5-methyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methyl-cytidine	
R3-006	N4-Bz-DMT-2′-O-Me-C	N/A	N4-Benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methyl-cytidine	
R1-004	N6-Bz-DMT-2′-O-Me-A	110764-72-2	N6-Benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methyl-Adenosine	

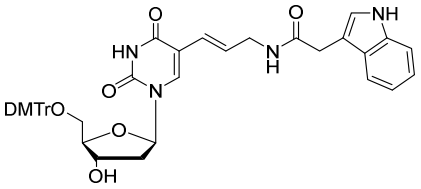
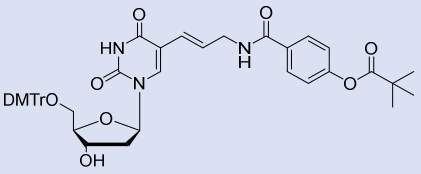
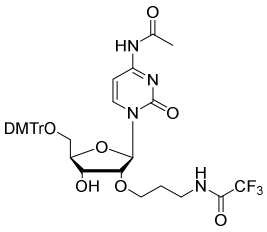
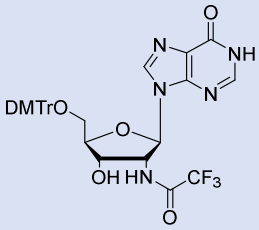
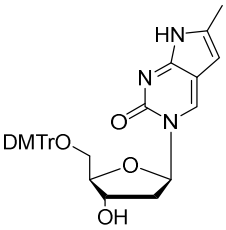
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R2-016	DMT-2′-OMe-G	N/A	5′-O-DMT-2′-OMe-guanosine	
R2-079	5′-O-DMTr-2′-OMe-G(Ac)	N/A	N2-acetyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methyl-guanosine	
R3-025	DMT-2′-O-Me-5-Me-C	N/A	5′-O-DMT-2′-O-Me-5-Me-cytidine	
R3-016	N4-Ac-5-Me-DMT-2′-O-Me-C	199593-08-3	N4-Acetyl-5-methyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methyl-cytidine	
R3-064	N4-dmf-DMT-2′-O-Me-5-Me-C	N/A	N4-dmf-5′-O-DMT-2′-O-Me-5-Me-cytidine	
R5-026	5-Me-5′-O-DMTr-2′-OMe-U	N/A	5-methyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methyl-uridine	
R5-009	5′-O-DMT-3′-Ac-5-I-2′-OMe-U	N/A	5′-O-DMT-3′-Ac-5-I-2′-OMe-uridine	

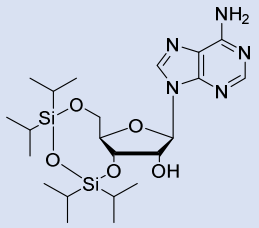
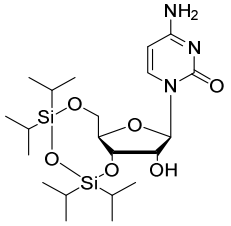
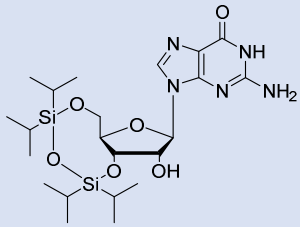
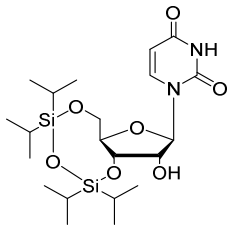
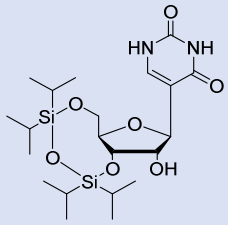
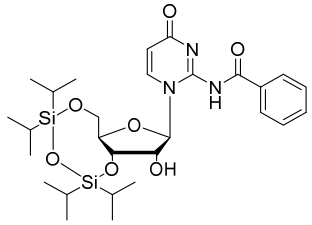
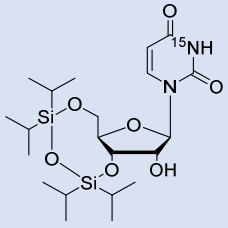
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R1-187	5′-ODMTr-2′-OMe-A(dma)	N/A	N6-dimethylacetamidine-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methyl-adenosine	
R2-204	5′-O-DMTr-2′-OMe-G(iPr-Pac)	N/A	N2-(p-isopropyl-phenoxyacetyl)-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methyl-guanosine	
R3-191	5′-O-DMTr-2′-OMe-C(Pac)	N/A	N6-phenoxyacetyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-methyl-cytidine	
D6-005	DMT-2′-F-dI	1951424-83-1	5′-O-(4, 4′-Dimethoxytrityl)-2′-fluoro-2′-Deoxyinosine	
D5-010	DMT-2′-F-dU	146954-74-7	5′-O-(4, 4′-Dimethoxytrityl)-2′-fluoro-2′-deoxyuridine	
D2-007	N2-dmf-DMT-2′-F-dG	1391913-22-6	N2-Dimethylformamidine-5′-O-(4, 4′-dimethoxytrityl)-2′-fluoro-2′-deoxyguanosine	
D2-008	N2-iBu-DMT-2′-F-dG	144089-96-3	N2-Isobutyryl-5′-O-(4, 4′-dimethoxytrityl)-2′-fluoro-2′-deoxyguanosine	

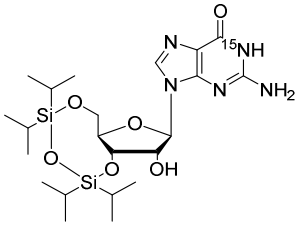
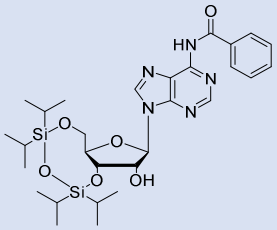
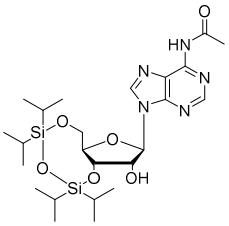
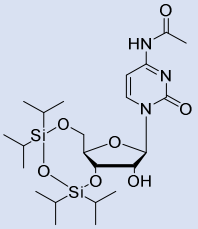
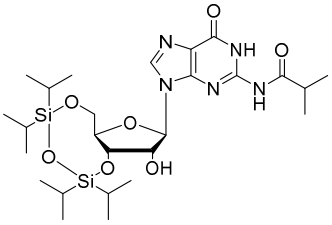
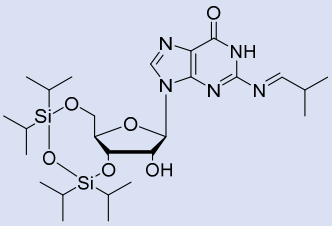
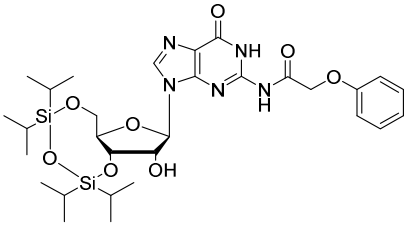
Cat. No.	Short Name	CAS No.	Name, Description	Structure
D3-008	N4-Ac-DMT-2′-F-dC	159414-98-9	N4-Acetyl-5′-O-(4, 4′-dimethoxytrityl)-2′-fluoro-2′-deoxycytidine	
D3-009	N4-Bz-DMT-2′-F-dC	146954-77-0	N4-Benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-fluoro-2′-deoxycytidine	
D1-010	N6-Bz-DMT-2′-F-dA	136834-21-4	N6-benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-fluoro-2′-deoxyadenosine	
D2-039	5′-ODMTr-2′-F-dG(Ac)	N/A	N2-acetyl-5′-O-(4, 4′-dimethoxytrityl)-2′-fluoro-deoxyguanosine	
D6-005	DMT-2′-F-dI	1951424-83-1	5′-O-(4, 4′-Dimethoxytrityl)-2′-fluoro-2′-Deoxyinosine	
D4-038	5′-ODMTr-2′-F-dT	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-fluoro-deoxythymidine	
D1-146	5′-O-DMTr-2′-F-dA(dma)	N/A	N6-dimethylacetamidine-5′-O-(4, 4′-dimethoxytrityl)-2′-fluoro-deoxyadenosine	

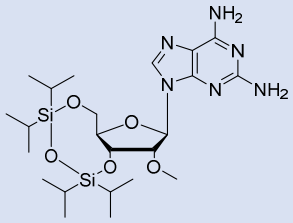
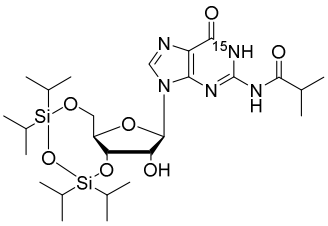
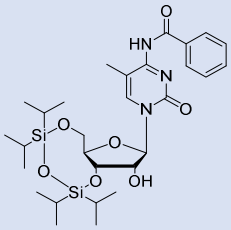
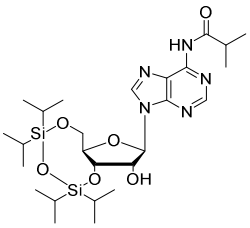
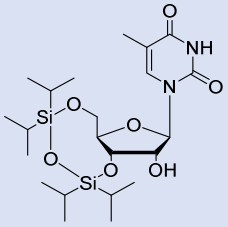
Cat. No.	Short Name	CAS No.	Name, Description	Structure
D3-143	5′-O-DMTr-2′-F-dA(dma)	N/A	N6-dimethylacetamidine-5′-O-(4, 4′-dimethoxytrityl)-2′-fluoro-deoxyadenosine	
D5-023	DMT-5-I-dU	N/A	5-Iodo-5′-O-(4,4′-dimethoxytrityl)-2′-deoxyUridine	
D5-022	DMT-TFA-AA-dU	N/A	5′-O-(4,4′-dimethoxytrityl)-5-(3-trifluoro-acetamido-1-propenyl)-2′-deoxyUridine	
D6-009	5′-DMT-3′-SH-ddI	N/A	5′-O-(4, 4′-dimethoxytrityl)-3′-SH-dideoxyinosine	
D4-018	5′-O-DMT-T (acrylamido-C6-NH-TFA)	N/A	5′-O-(4, 4′-dimethoxytrityl)-5-[N-(6-trifluoroacetylaminohexyl)-3-acrylamido]-2′-deoxyuridine	
R1-034	DMT-2′-O-4′-C-Locked-A(Bz)	N/A	N6-benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-4′-C-Locked-adenosine	
R2-036	DMT-2′-O-4′-C-Locked-G(dmf)	N/A	N2-dimethylformamidine-5′-O-(4, 4′-dimethoxytrityl)-2′-O-4′-C-Locked-guanosine	

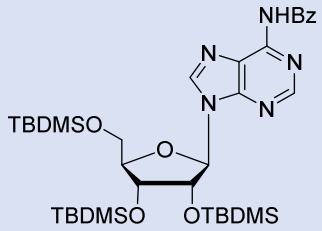
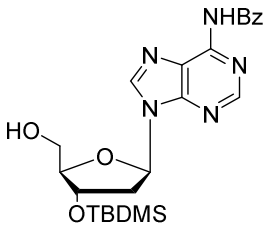
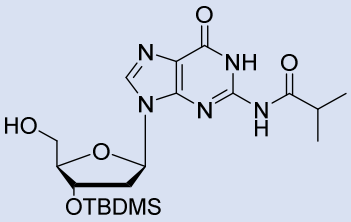
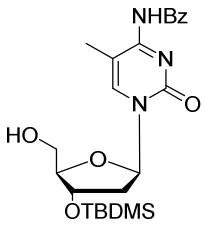
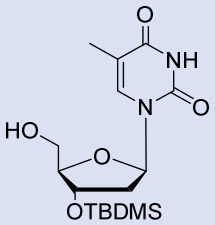
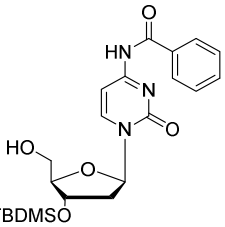
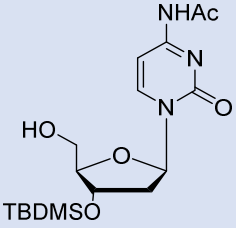
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R2-092	DMT-2′-O-4′-C-Locked-G(iBu)	N/A	N2-Isobutyryl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-4′-C-Locked-guanosine	
R3-043	DMT-2′-O-4′-C-Locked-5-Me-C(Bz)	N/A	N4-benzoyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-4′-C-Locked-5-methyl-cytidine	
R4-005	DMT-2′-O-4′-C-Locked-T	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-O-4′-C-Locked-Thymidine	
R3-078	5′-O-DMTr-2′-O-4′-C-Locked-C(Ac)	N/A	N4-Acetyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-4′-C-Locked-Cytidine	
R1-199	N6-dma-DMTr-2′-O-4′-C-Locked-Ar	N/A	N6-dimethylacetamidine-5′-O-(4, 4′-dimethoxytrityl)-2′-O-4′-C-Locked-adenosine	
R3-193	N4-dma-DMTr-2′-O-4′-C-Locked-5-Me-Cr	N/A	N4-dimethylacetamidine-5′-O-(4, 4′-dimethoxytrityl)-2′-O-4′-C-Locked-5-methyl-cytidine	
D5-068	5-Acrylic-5′-DMT-dU, TEA salt	N/A	5-Acrylic-5′-O-(4, 4′-dimethoxytrityl)-uridine, triethylamine salt	

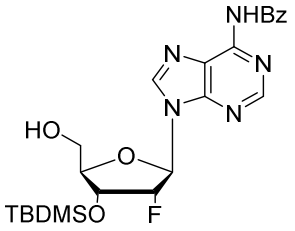
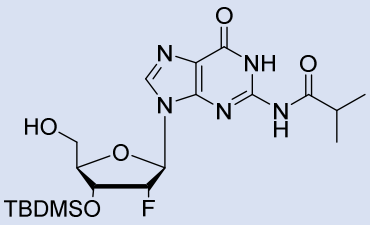
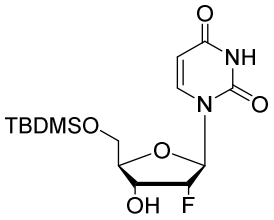
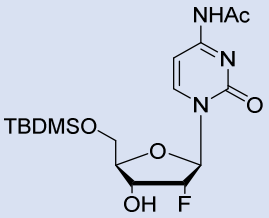
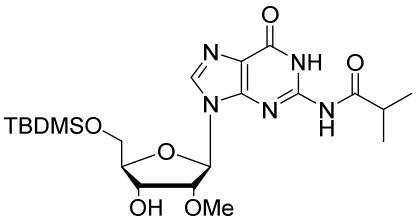
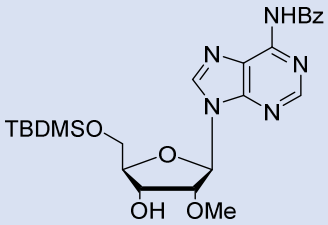
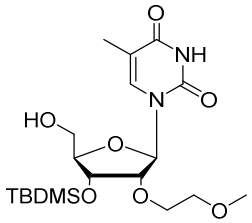
Cat. No.	Short Name	CAS No.	Name, Description	Structure
D5-067	DMT-indole-AA-dU	N/A	DMT-indole-AA-deoxyuridine	
D5-066	DMT-phenol-AA-dU	N/A	DMT-phenol-AA-deoxyuridine	
R3-194	5′-O-DMTr-2′-O-Trifluoroacetamidopropyl-C(Ac)	N/A	N4-acetyl-5′-O-(4, 4′-dimethoxytrityl)-2′-O-Trifluoroacetamindopropyl-cytidine	
D6-013	5′-O-DMTr-2′-Trifluoroacetamido-dI	N/A	5′-O-(4, 4′-dimethoxytrityl)-2′-Trifluoroacetamido-deoxyinosine	
D3-144	5′-O-DMTr-Pyrrolo-dC	N/A	5′-O-(4, 4′-dimethoxytrityl)-Pyrrolo-2′-deoxycytidine	

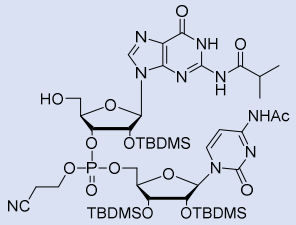
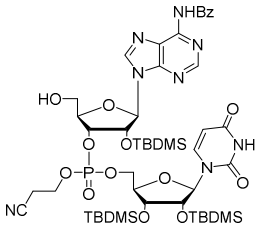
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R1-063	3′,5′-TIPDS-A	69304-45-6	3′,5′-O-TIPDS-adenosine	
R3-065	3′,5′-TIPDS-C	N/A	3′,5′-O-TIPDS-cytidine	
R2-080	3′,5′-TIPDS-G	N/A	3′,5′-O-TIPDS-guanosine	
R5-029	3′, 5′-O-TIPDS uridine	69304-38-7	3′, 5′-O-(Tetraisopropyldisiloxane-1, 3-diyl)-uridine	
R5-015	3′,5′-TIPDS-pU	N/A	3′,5′-O-TIPDS-pseudouridine	
R3-032	N2-Bz-3′,5′-TIPDS-iso-C	N/A	N2-Bz-3′,5′-O-TIPDS-iso-cytidine	
R5-024	3′5′-O-TIPDS-15N3-U	N/A	3′,5′-O-TIPDS-15N3-uridine	

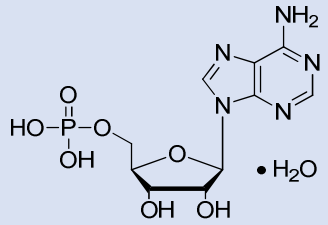
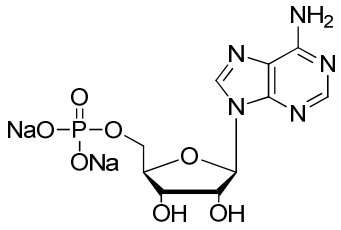
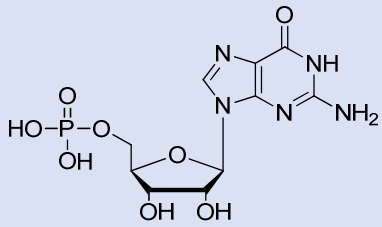
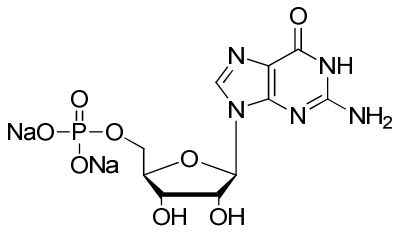
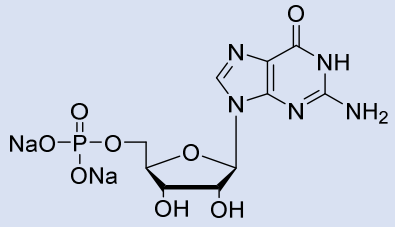
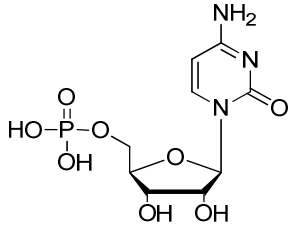
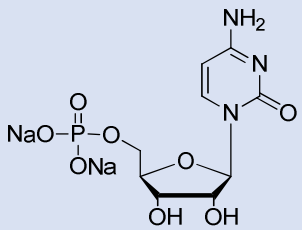
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R2-020	3′,5′-TIPDS-15N1-G	N/A	3′,5′-O-TIPDS-15N1-guanosine	
R1-018	N6-Bz-3′, 5′-O-TIPDS adenosine	79154-57-7	N6-Benzoyl-3′, 5′-O-(Tetraisopropyldisiloxane-1, 3-diyl)-adenosine	
R1-029	N6-Ac-3′,5′-TIPDS-A	828247-65-0	N6-Acetyl-3′,5′-O-TIPDS-adenosine	
R3-024	N4-Ac-3′,5′-TIPDS-C	85335-73-5	N4-Acetyl-3′,5′-O-TIPDS-cytidine	
R2-014	N2-iBu-3′, 5′-O-TIPDS guanosine	87865-78-9	N2-Isobutyryl-3′, 5′-O-(Tetraisopropyldisiloxane-1, 3-diyl)-guanosine	
R2-028	N2-dmf-3′,5′-TIPDS-G	N/A	N2-dmf-3′,5′-O-TIPDS-guanosine	
R2-029	N2-Pac-3′,5′-TIPDS-G	131474-72-1	N2-Pac-3′,5′-O-TIPDS-guanosine	

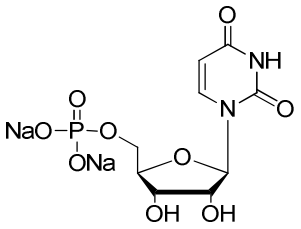
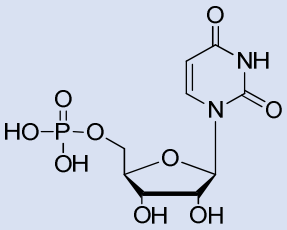
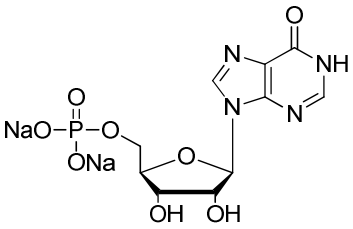
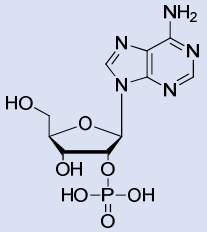
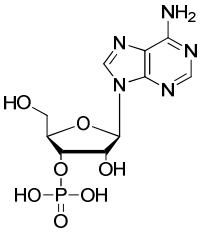
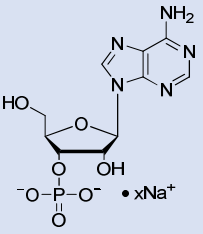
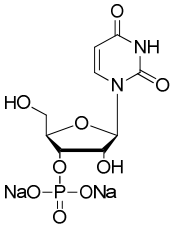
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R8-011	3′,5′-TIPDS-2′-OMe-2,6-diamino-purine-ribose	N/A	3′,5′-O-TIPDS-2′-OMe-2,6-diamino-purine-ribose	
R2-033	N2-iBu-3′,5′-TIPDS-15N1-G	N/A	N2-iBu-3′,5′-O-TIPDS-15N1-guanosine	
R3-066	N4-Bz-3′,5′-TIPDS-5-Me-C	N/A	N4-Bz-3′,5′-O-TIPDS-5-Me-cytidine	
R1-064	N6-iBu-3′,5′-TIPDS-A	N/A	N6-iBu-3′,5′-O-TIPDS-adenosine	
R5-082	3′,5′-TIPDS-5-Me-U	N/A	3′,5′-O-TIPDS-5-Me-uridine	

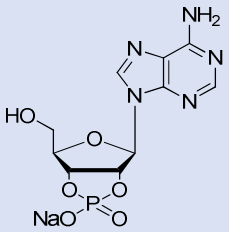
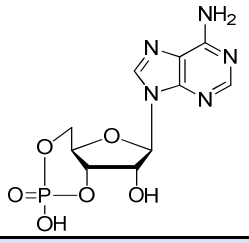
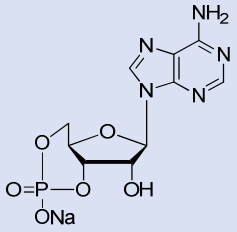
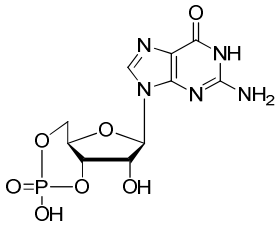
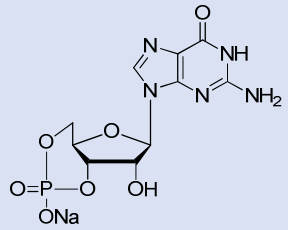
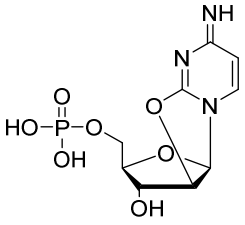
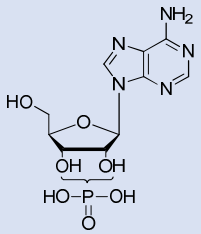
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R1-113	2′, 3′, 5′-tri-O-TBDMS-A(Bz)	N/A	N6-benzoyl-2′, 3′, 5′-tri-O-(tert-Butyldimethylsilyl)-A(Bz)	
D1-137	3′-OTBDMS-2′-dA(Bz)	N/A	N6-benzoyl-3′-O-(t-butyl-dimethylsilyl)-2′-deoxyadenosine	
D2-060	3′-OTBDMS-2′-dG(iBu)	N/A	N2-isobutyryl-3′-O-(t-butyl-dimethylsilyl)-2′-deoxyguanosine	
D3-079	3′-O-TBDMS-5-Me-2′-dC(Bz)	N/A	N4-benzoyl-3′-O-(t-butyl-dimethylsilyl)-5-methyl-2′-deoxycytidine	
D4-032	3′-OTBDMS-2′-dT	N/A	3′-O-(t-butyl-dimethylsilyl)-2′-deoxythymidine	
D3-082	3′-O-TBDMS-2′-dC(Bz)	N/A	N6-benzoyl-3′-O-(t-butyl-dimethylsilyl)-2′-deoxycytidine	
D3-083	3′-O-TBDMS-2′-dC(Ac)	N/A	N4-acetyl-3′-O-(t-butyl-dimethylsilyl)-2′-deoxycytidine	

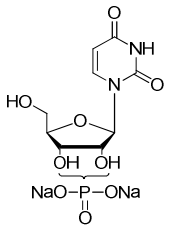
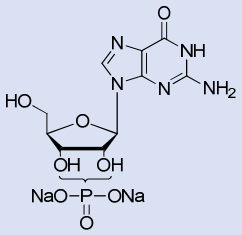
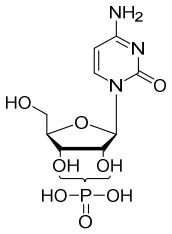
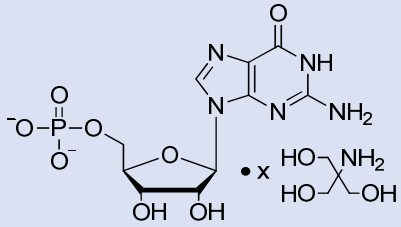
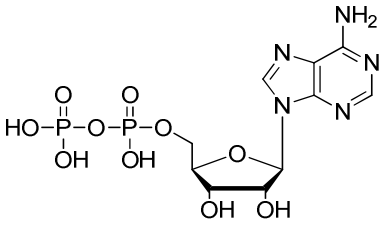
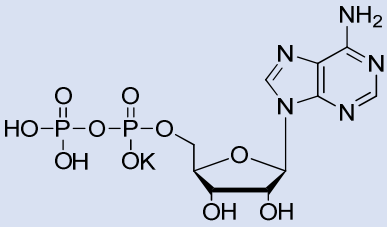
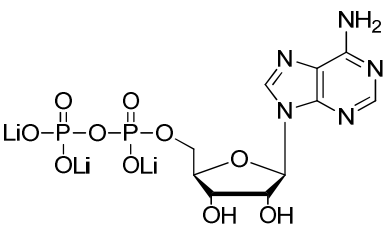
Cat. No.	Short Name	CAS No.	Name, Description	Structure
D1-102	3′-O-TBDMS-2′-F-dA(Bz)	N/A	N6-benzoyl-2′-fluoro-3′-O-(t-butyl-dimethylsilyl)-2′-deoxyadenosine	
D2-061	3′-O-TBDMS-2′-F-dG(iBu)	N/A	N2-isobutyryl-2′-fluoro-3′-O-(t-butyl-dimethylsilyl)-2′-deoxyguanosine	
D5-069	5′-OTBDMS-2′-F-dU	N/A	5′-O-(t-butyl-dimethylsilyl)-2′-fluoro-deoxyuridine	
D3-090	5′-OTBDMS-2′-F-dC(Ac)	N/A	N4-acetyl-5′-O-(t-butyl-dimethylsilyl)-2′-fluoro-deoxycytidine	
R2-149	5′-OTBDMS-2′-OMe-G(iBu)	N/A	N2-isobutyryl-5′-O-(t-butyl-dimethylsilyl)-2′-O-methyl-guanosine	
R1-144	5′-OTBDMS-2′-OMe-A(Bz)	N/A	N6-benzoyl-5′-O-(t-butyl-dimethylsilyl)-2′-O-methyl-adenosine	
R5-195	3′-OTBDMS-2′-O-MOE-5-Me-U	N/A	3′-O-(t-butyl-dimethylsilyl)-2′-O-methoxyethyl-5-methyl-uridine	

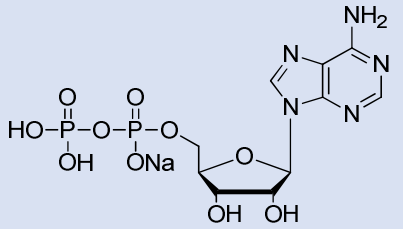
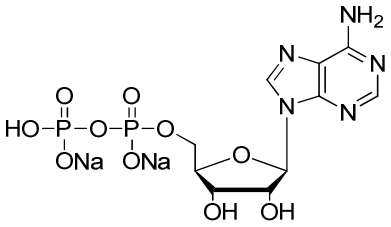
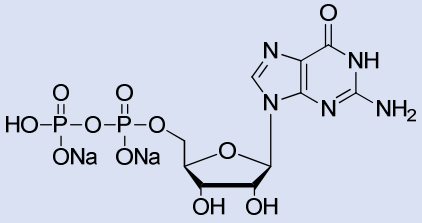
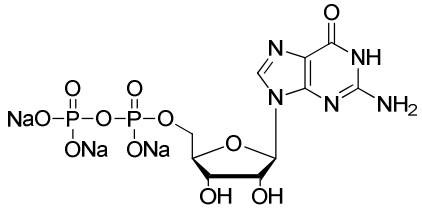
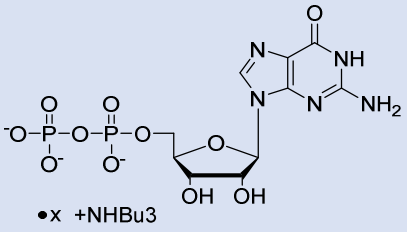
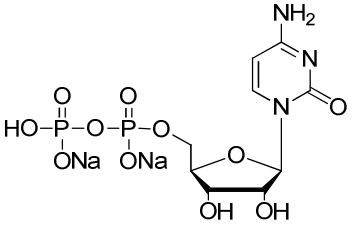
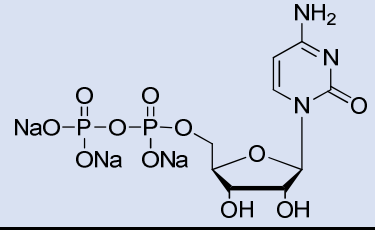
Cat. No.	Short Name	CAS No.	Name, Description	Structure
ON-376	[2′-O-TBDMS-G(iBu)](pCyEt)[2′, 3′-diTBDMS-C(Ac)]	N/A	[2′-O-TBDMS-G(iBu)](pCyEt)[2′, 3′-diTBDMS-C(Ac)]	
ON-377	[2′-O-TBDMS-A(Bz)](pCyEt)[2′, 3′-di-TBDMS-U]	N/A	[2′-O-TBDMS-A(Bz)](pCyEt)[2′, 3′-di-TBDMS-U]	

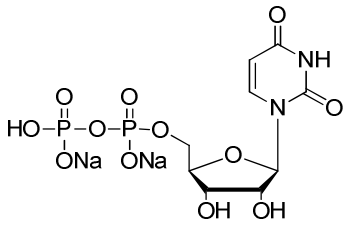
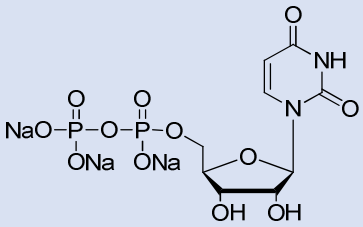
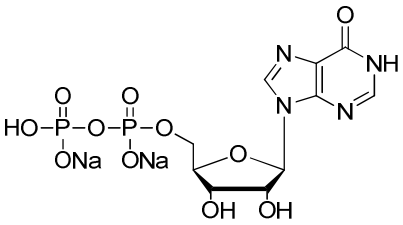
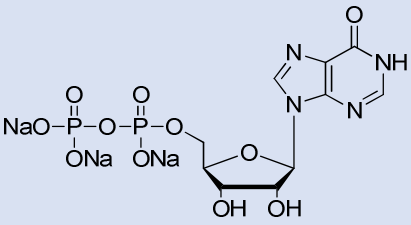
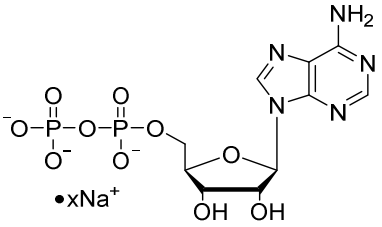
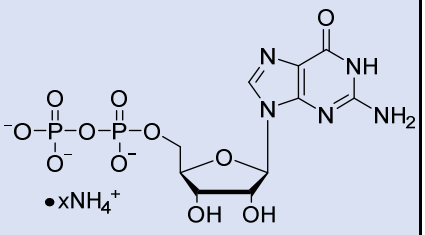
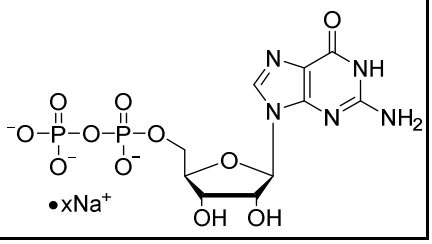
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R1100	AMP·H2	18422-05-4	Adenosine-5′-monophosphate, free acid, monohydrate	
R11012	AMP·Na2	4578-31-8	Adenosine-5′-monophosphate, disodium salt	
R2100	GMP·H2	85-32-5	Guanosine-5′-monophosphate, free acid	
R21012	GMP·Na2	5550-12-9	Guanosine-5′-monophosphate, disodium salt	
R21312	GMP, 100mM disodium salt solution	N/A	Guanosine-5′-monophosphate, 100 mM disodium salt solution	
R3100	CMP·H2	63-37-6	Cytidine-5′-monophosphate, free acid	
R31012	CMP·Na2	6757-06-8	Cytidine-5′-monophosphate, disodium salt	

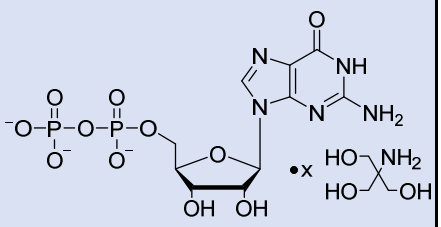
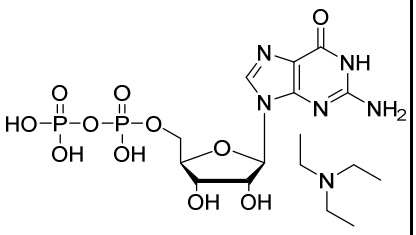
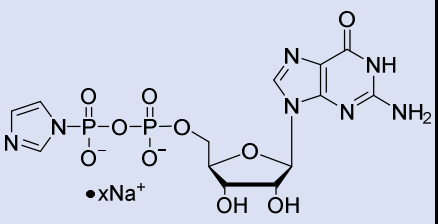
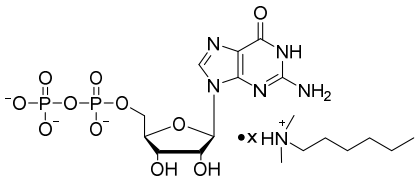
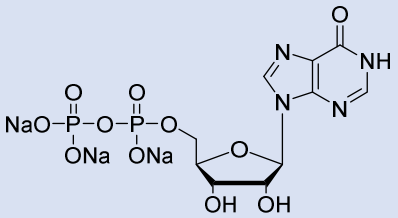
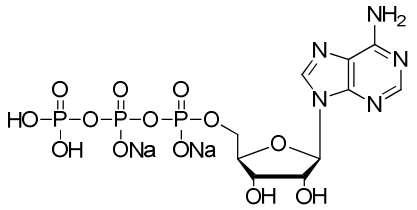
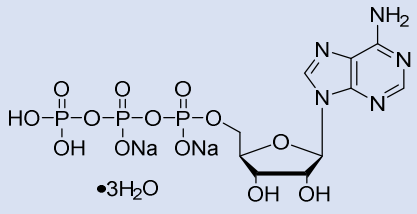
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R51012	UMP·Na2	3387-36-8	Uridine-5′-monophosphate, disodium salt	
R5100	UMP·H2	58-97-9	Uridine-5′-monophosphate, free acid	
R61012	IMP·Na2	4691-65-0	Inosine-5′-monophosphate, disodium salt	
R1-050	2′-AMP·H2	N/A	Adenosine-2′-monophosphate, Free acid	
R1-037	3′-AMP·H2	84-21-9	Adenosine-3′-monophosphate, Free acid	
R1-026	3′-AMP·xNa	54835-81-3	Adenosine-3′-monophosphate, sodium salt	
R5-050	3′-UMP·Na2	35170-03-7	Uridine 3′-monophosphate, disodium salt	

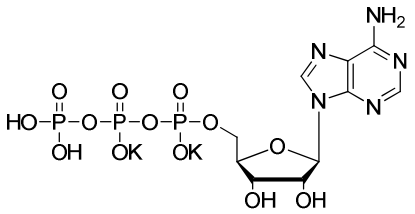
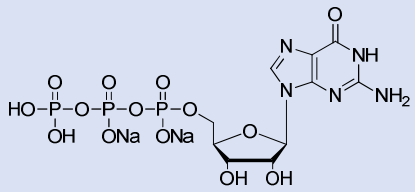
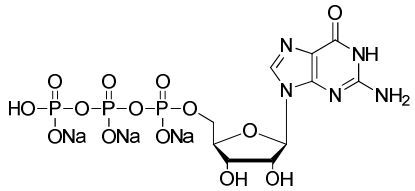
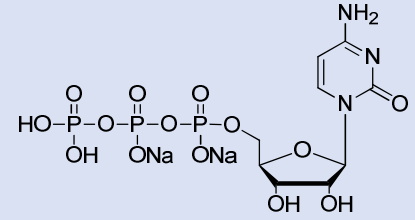
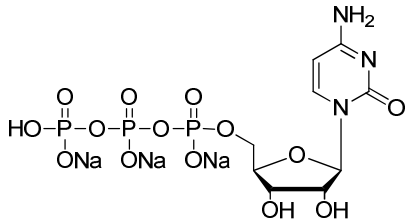
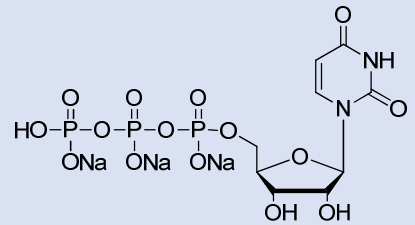
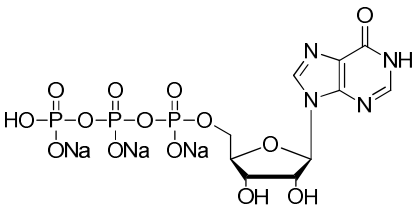
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R1-044	2′,3′-cAMP·Na	37063-35-7	Adenosine 2′, 3′-cyclic-monophosphate, sodium salt	
R1-016	3′,5′-cAMP·H2	60-92-4	Adenosine 3′, 5′-cyclic-monophosphate, free acid	
R1-007	3′,5′-cAMP·Na	37839-81-9	Adenosine 3′, 5′-cyclic-monophosphate, sodium salt	
R2-024	3′,5′-cGMP·H2	7665-99-8	Guanosine 3′, 5′-cyclic-monophosphate, free acid	
R2-021	3′,5′-cGMP.Na	40732-48-7	Guanosine 3′, 5′-cyclic-monophosphate, sodium salt	
R3-019	2,2′-cyclo-CMP	39679-56-6	2, 2′-Cyclocytidine 5′-monophosphate, free acid	
R1-038	2′(3′)-AMP mixture	130-49-4	Adenosine 2′(3′)-monophosphate, mixed isomers	

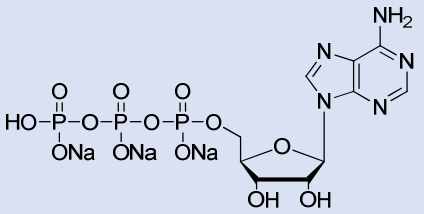
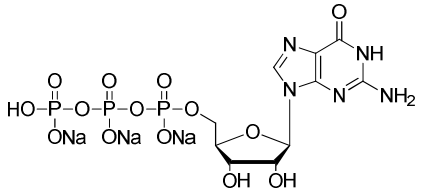
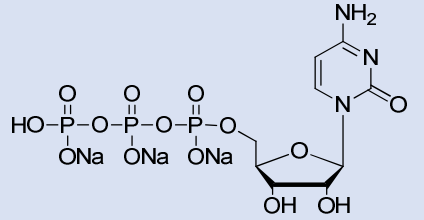
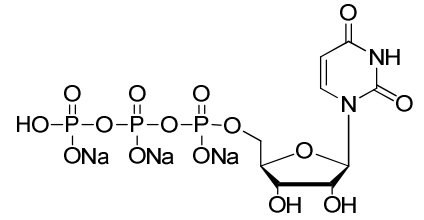
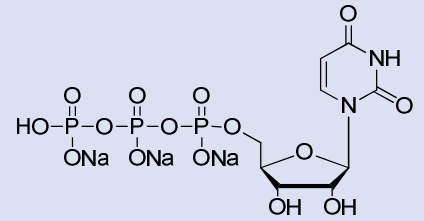
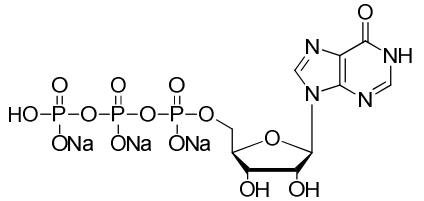
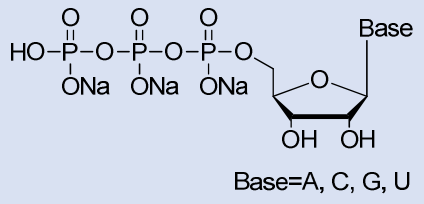
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R5-044	2′(3′)-UMP·Na2 mixture	N/A	Uridine 2′-and 3′-monophosphate, disodium salt	
R2-061	2′(3′)-GMP·Na2 mixture	N/A	Guanosine 2′- and 3′-monophosphate, disodium salt	
R3-067	2′(3′)-CMP·H2 Mix	N/A	Cytidine 2′- and 3′-monophosphate	
R2-065	GMP, 200mM Tris Salt Solution	N/A	Guanosine 5′-monohosphate, 200mM tris salt solution	
R1200	ADP·H2	58-64-0	Adenosine-5′-diphosphate, free acid	
R12061	ADP·K	72696-48-1	Adenosine-5′-diphosphate, monopotassium salt	
R12023	ADP·Li3	31008-64-7	Adenosine-5′-diphosphate, trilithium salt	

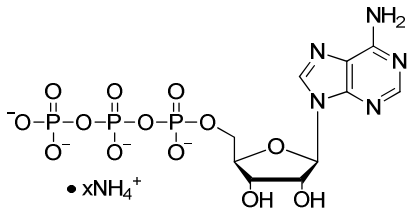
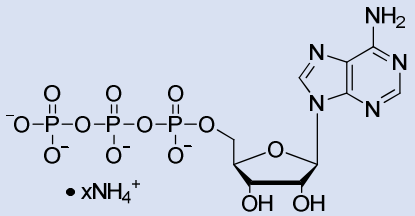
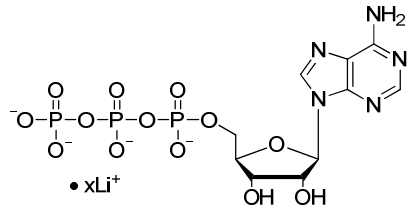
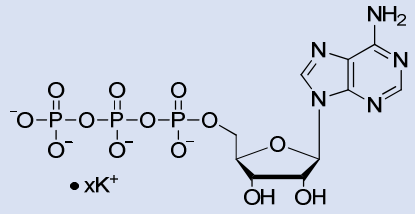
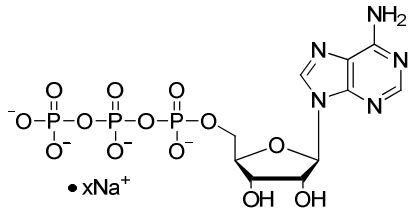
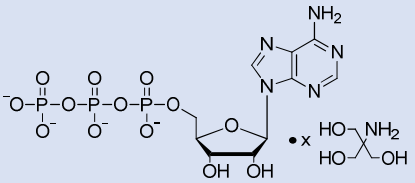
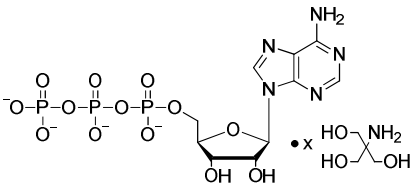
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R12011	ADP·Na	20398-34-9	Adenosine-5′-diphosphate, monodium salt	
R12012	ADP·Na2	16178-48-6	Adenosine-5′-diphosphate, disodium salt	
R22012	GDP·Na2	7415-69-2	Guanosine-5′-diphosphate, disodium salt	
R22013	GDP·Na3	N/A	Guanosine-5′-diphosphate, trisodium salt	
R22075	GDP, tributylamine salt	N/A	Guanosine-5′-diphosphate, tributylamine salt	
R32012	CDP·Na2	54394-90-0	Cytidine-5′-diphosphate, disodium salt	
R32013	CDP·Na3	34393-59-4	Cytidine-5′-diphosphate, trisodium salt	

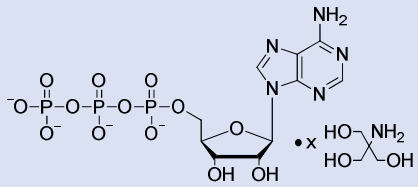
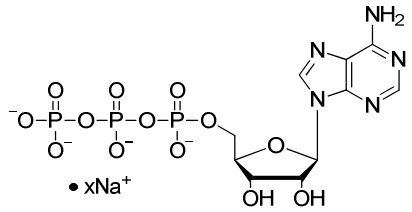
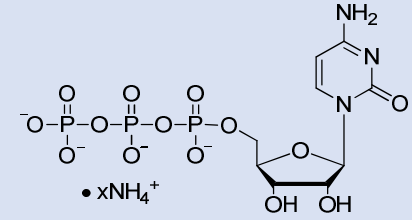
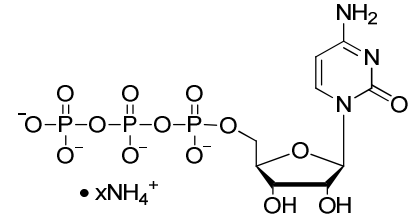
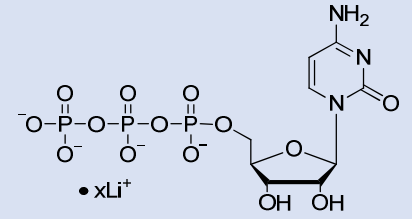
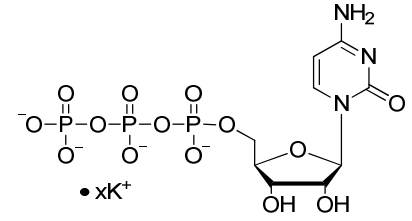
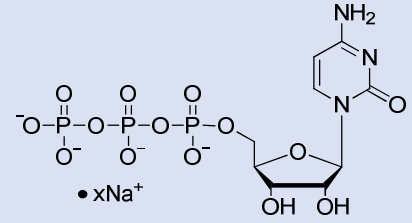
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R52012	UDP·Na2	27821-45-0	Uridine-5′-diphosphate, disodium salt	
R52013	UDP·Na3	123334-08-7	Uridine-5′-diphosphate, trisodium salt	
R62012	IDP·Na2	54735-61-4	Inosine-5′-diphosphate, disodium salt	
R62013	IDP·Na3	81012-88-6 (monohydrate), 207399-03-9 (xH2O), 71672-86-1 (anhydrate)	Inosine-5′-diphosphate, trisodium salt	
R1-059	ADP, 100mM Solution	58-64-0	Adenosine 5′-diphosphate, 100mM sodium salt solution	
R2-046	GDP, 400mM Ammonium Salt Solution	146-91-8 (free acid)	Guanosine 5′-diphosphate, 400mM ammonium salt solution	
R2-045	GDP, 400mM Sodium Salt Solution	7415-69-2	Guanosine 5′-diphosphate, 400mM sodium salt solution	

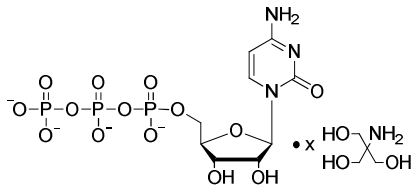
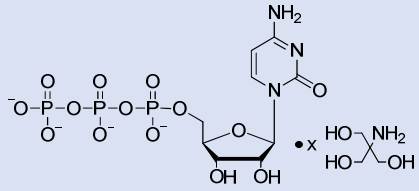
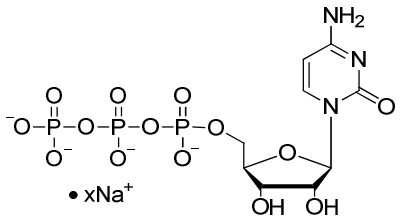
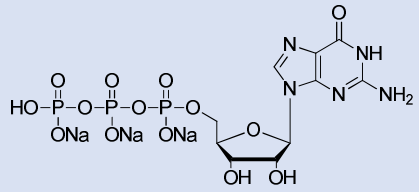
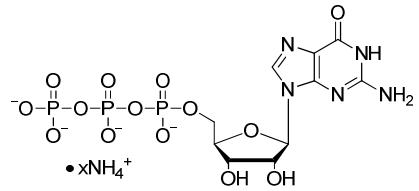
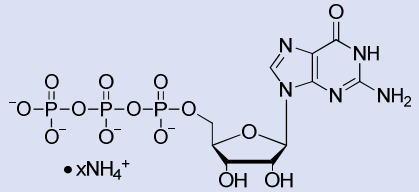
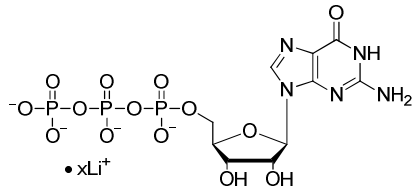
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R2-060	GDP, 200mM Tris Salt Solution	146-91-8 (free acid)	Guanosine 5′-diphosphate, 200mM tris salt solution	
R2-040	GDP·TEA	146-91-8 (free acid)	Guanosine 5′-diphosphate, triethylamine salt	
R2-081	GDP·Im	146-91-8 (free acid)	Guanosine 5′-diphosphate, Imidazolate	
R2-082	GDP·DMHA Salt	146-91-8 (free acid)	Guanosine 5′-diphosphate, dimethylhexylammonium salt	
R6231	IDP·Na3 Solution	81012-88-6	N/A	
R13012 (Normal) R13012-1 (Molecular biology grade)	5′-ATP·Na2	987-65-5	Adenosine-5′-triphosphate, Disodium salt	
R13012-2 (High grade)	ATP·Na2·3H2O	987-65-5	Adenosine-5′-triphosphate, disodium salt, trihydrate	

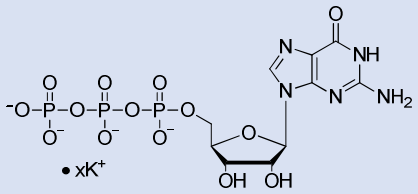
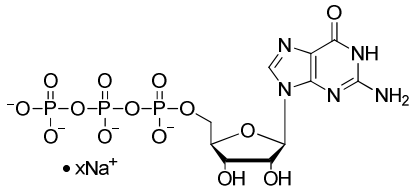
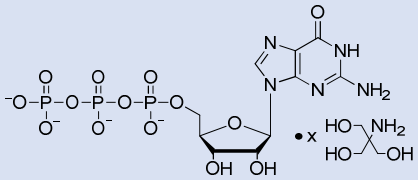
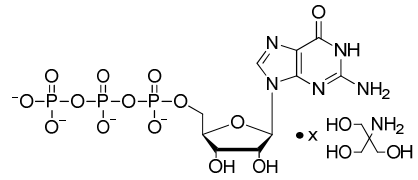
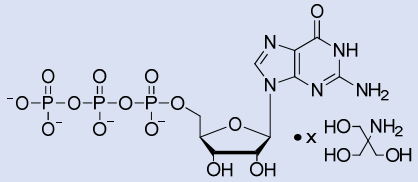
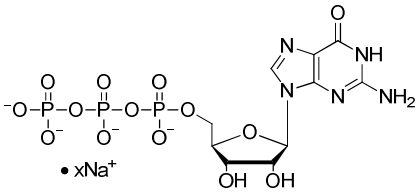
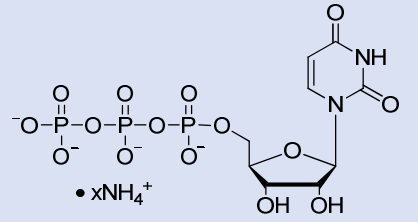
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R13062	ATP·K2	42373-41-1	Adenosine-5′-triphosphate, dipotassium salt	
R23012 (Normal) R23012-1 (Molecular biology grade)	GTP·Na2	56001-37-7	Guanosine-5′-triphosphate, disodium salt	
R23013 (Normal) R23013-1 (Molecular biology grade)	GTP·Na3	36051-31-7	Guanosine-5′-triphosphate, trisodium Salt	
R33012 (Normal) R33012-1 (Molecular biology grade)	CTP·Na2	36051-68-0	Cytidine-5′-triphosphate, disodium salt	
R33013	CTP·Na3	123334-07-6	Cytidine-5′-triphosphate, trisodium salt	
R53013 (Normal) R53013-1 (Molecular biology grade)	UTP·Na3	19817-92-6	Uridine-5′-triphosphate, trisodium Salt	
R63013 (Normal) R63013-1 (Molecular biology grade)	ITP·Na3	35908-31-7	Inosine-5′-triphosphate, trisodium Salt	

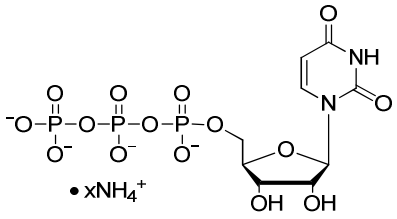
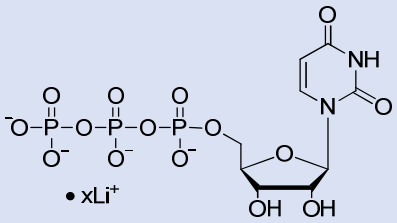
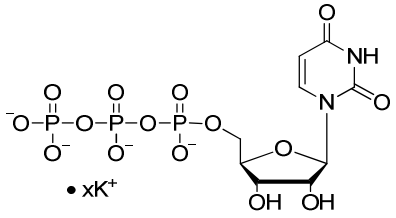
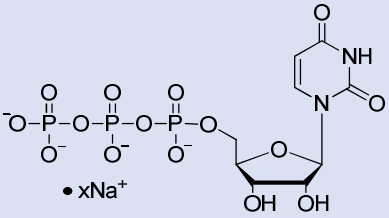
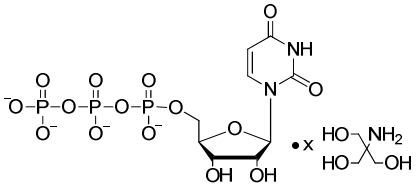
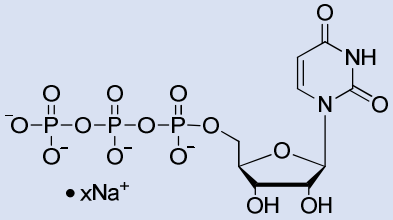
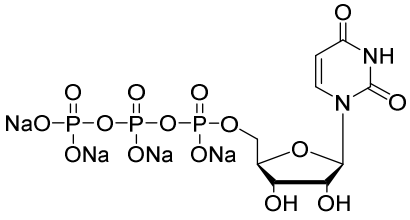
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R1331 (Molecular biology grade) R1-036 (Endotoxin grade)	ATP, 100mM solution	56-65-5 (free acid), 987-65-5 (disodium salt solution), 34369-07-8 (disodium salt hydrate)	Adenosine 5′-triphosphate, sodium salt solution	
R2331 (Molecular biology grade) R2-039 (Endotoxin grade)	GTP, 100mM solution	36051-31-7	Guanosine 5′-triphosphate, sodium salt solution	
R3331 (Molecular biology grade) R3-048 (Endotoxin grade)	CTP, 100mM solution	123334-07-6	Cytidine 5′-triphosphate, sodium salt solution	
R5331 (Molecular biology grade) R5-047 (Endotoxin grade)	UTP, 100mM solution	19817-92-6	Uridine 5′-triphosphate, sodium salt solution	
R5-047	UTP, 100mM solution	19817-92-6	Uridine 5′-triphosphate, sodium salt solution	
R6331	ITP, 100mM solution	35908-31-7	Inosine 5′-triphosphate, sodium salt solution	
RN31	NTP Mix, 25mM each	N/A	Ribonucleoside 5′-triphosphate Mix, 25mM each	 Base=A, C, G, U

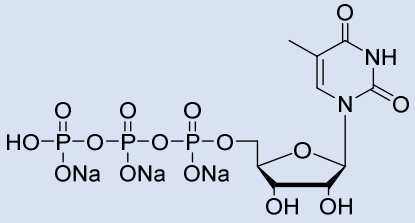
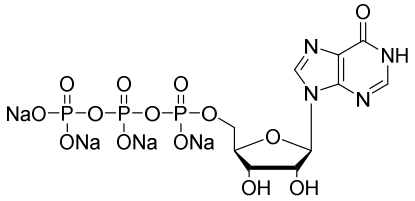
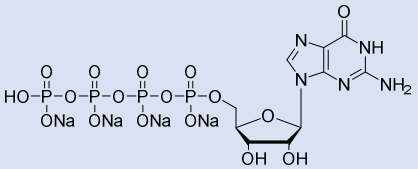
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R1-040	ATP, 100mM Ammonium Salt Solution	N/A	Adenosine 5′-triphosphate, ammonium salt solution	
R1-045	ATP, 200mM Ammonium Salt Solution	N/A	Adenosine 5′-triphosphate, ammonium salt solution	
R1-048	ATP, 200mM Lithium Salt Solution	N/A	Adenosine 5′-triphosphate, lithium salt solution	
R1-049	ATP, 200mM Potassium Salt Solution	N/A	Adenosine 5′-triphosphate, potassium salt solution	
R1-047	ATP, 200mM Sodium Salt Solution	N/A	Adenosine 5′-triphosphate, sodium salt solution	
R1-055	ATP, 100mM Tris Salt Solution	N/A	Adenosine 5′-triphosphate, tris salt solution	
R1-051	ATP, 200mM Tris Salt Solution	N/A	Adenosine 5′-triphosphate, tris salt solution	

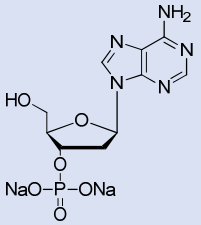
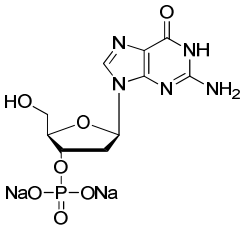
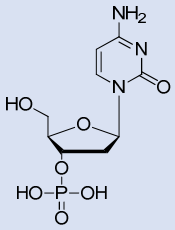
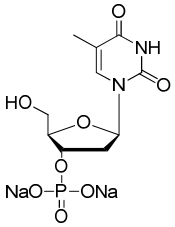
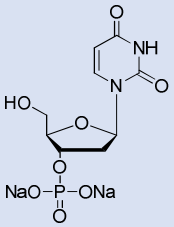
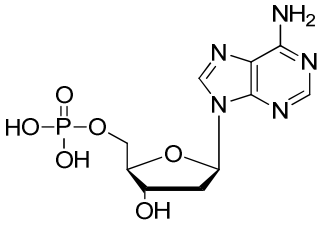
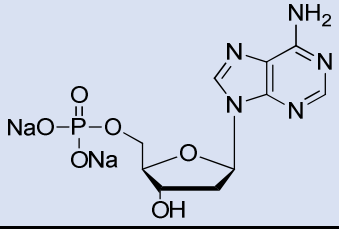
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R1-046	ATP, 300mM Tris Salt Solution	N/A	Adenosine 5′-triphosphate, tris salt solution	
R1-053	ATP, 325mM Solution	N/A	Adenosine 5′-triphosphate, sodium salt solution	
R3-049	CTP 100mM Ammonium Salt Solution	N/A	Cytidine 5′-triphosphate, ammonium salt solution	
R3-051	CTP, 200mM Ammonium Salt Solution	N/A	Cytidine 5′-triphosphate, ammonium salt solution	
R3-054	CTP, 200mM Lithium Salt Solution	N/A	Cytidine 5′-triphosphate, lithium salt solution	
R3-055	CTP, 200mM Potassium Salt Solution	N/A	Cytidine 5′-triphosphate, potassium salt solution	
R3-053	CTP, 200mM Sodium Salt Solution	N/A	Cytidine 5′-triphosphate, sodium salt solution	

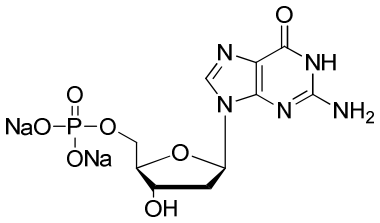
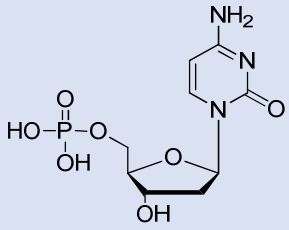
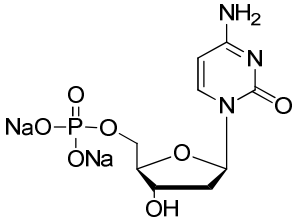
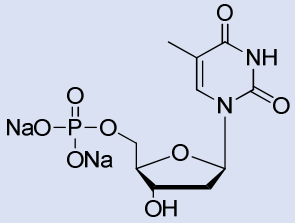
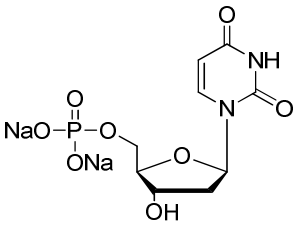
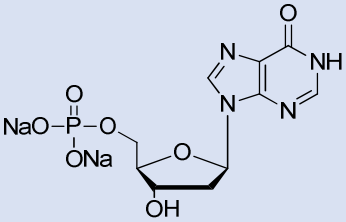
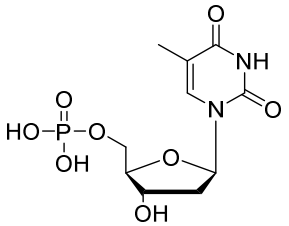
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R3-062 (Molecular biology grade) R3-052 (Endotoxin grade)	CTP, 100mM Tris Salt Solution	N/A	Cytidine 5′-triphosphate, tris salt solution	
R3-056	CTP, 200mM Tris Salt Solution	N/A	Cytidine 5′-triphosphate, tris salt solution	
R3-058	CTP, 325mM Solution	N/A	Cytidine 5′-triphosphate, sodium salt solution	
R2-051	GTP, 750mM Solution	N/A	Guanosine 5′-triphosphate, sodium salt solution	
R2-044	GTP, 100mM Ammonium Salt Solution	N/A	Guanosine 5′-triphosphate, ammonium salt solution	
R2-050	GTP, 200mM Ammonium Salt Solution	N/A	Guanosine 5′-triphosphate, ammonium salt solution	
R2-055	GTP, 200mM Lithium Salt Solution	N/A	Guanosine 5′-triphosphate, lithium salt solution	

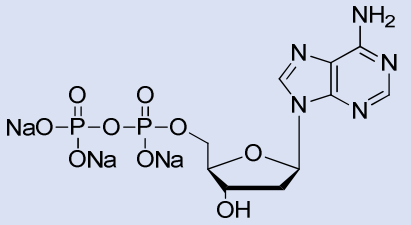
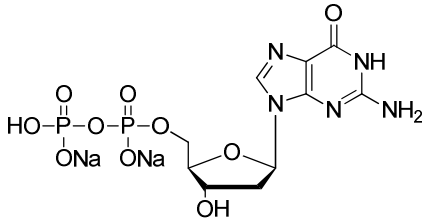
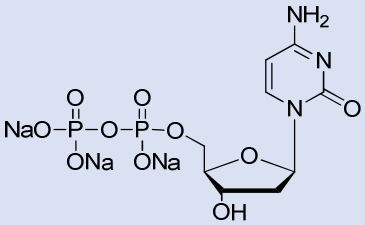
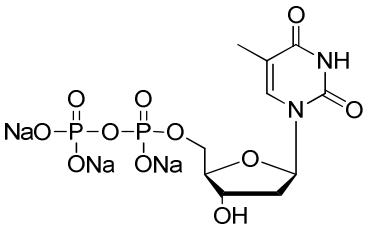
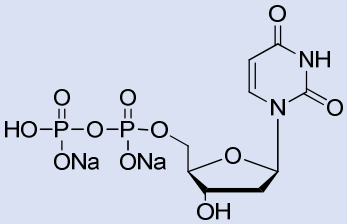
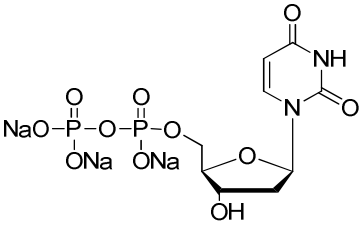
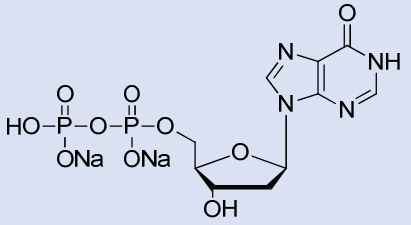
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R2-056	GTP, 200mM Potassium Salt Solution	N/A	Guanosine 5′-triphosphate, potassium salt solution	
R2-054	GTP, 200mM Sodium Salt Solution	N/A	Guanosine 5′-triphosphate, sodium salt solution	
R2-068	GTP, 100mM Tris Salt Solution	N/A	Guanosine 5′-triphosphate, tris salt solution	
R2-057	GTP, 200mM Tris Salt Solution	N/A	Guanosine 5′-triphosphate, tris salt solution	
R2-053	GTP, 750mM Tris Salt Solution	N/A	Guanosine 5′-triphosphate, tris salt solution	
R2-064	GTP, 325mM Solution	N/A	Guanosine 5′-triphosphate, sodium salt solution	
R5-051	UTP 100mM Ammonium Salt Solution	N/A	Uridine 5′-triphosphate, ammonium salt solution	

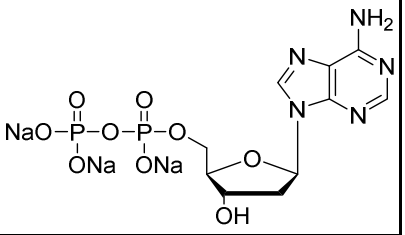
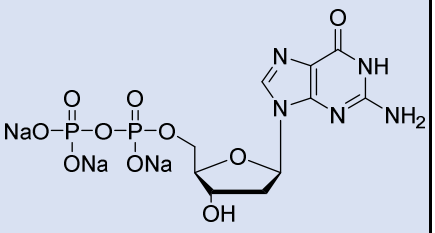
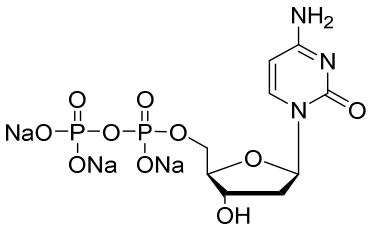
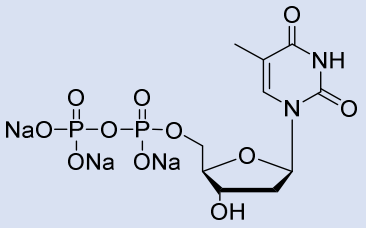
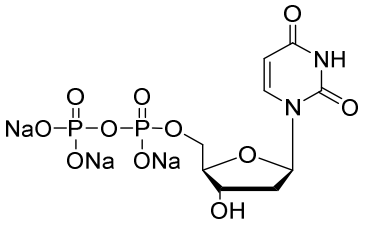
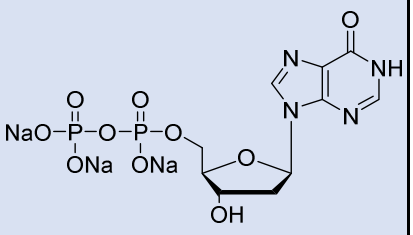
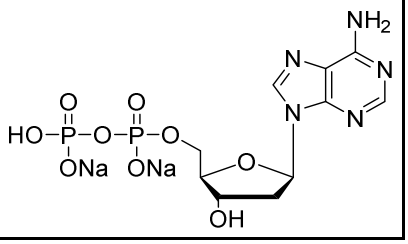
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R5-055	UTP, 200mM Ammonium Salt Solution	N/A	Uridine 5′-triphosphate, ammonium salt solution	
R5-059	UTP, 200mM Lithium Salt Solution	N/A	Uridine 5′-triphosphate, lithium salt solution	
R5-060	UTP, 200mM Potassium Salt Solution	N/A	Uridine 5′-triphosphate, potassium salt solution	
R5-058	UTP, 200mM Sodium Salt Solution	N/A	Uridine 5′-triphosphate, sodium salt solution	
R5-065	UTP, 200mM Tris Salt Solution	N/A	Uridine 5′-triphosphate, tris salt solution	
R5-068	UTP, 325mM Solution	N/A	Uridine 5′-triphosphate, sodium salt solution	
R53014	5′-UTP·Na4	N/A	Uridine 5′-triphosphate,tetrasodium salt	

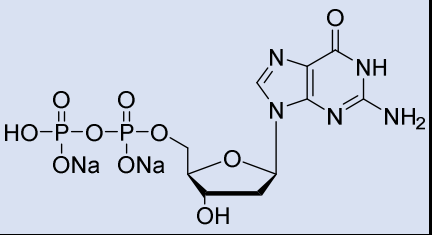
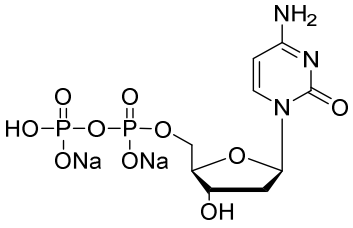
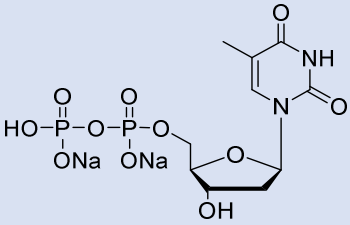
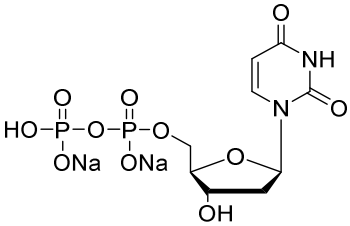
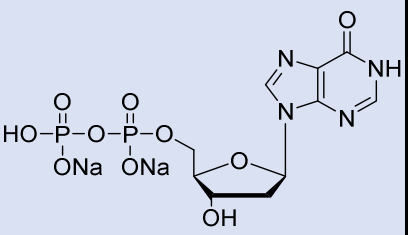
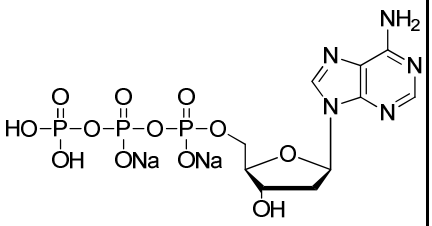
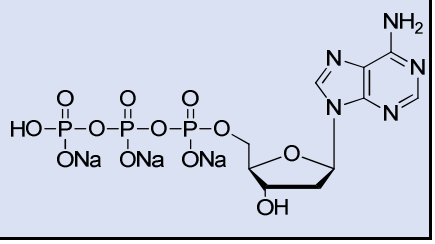
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R5-104	5-Me-UTP 100mM Solution	N/A	5-Methyl-uridine-5'-triphosphate, sodium salt solution	
R63014	5′-ITP·Na4	N/A	Inosine 5′-triphosphate,tetrasodium salt	
R2-073	GrP4·Na4	N/A	Guanosine 5′-tetraphosphate, tetrasodium salt	

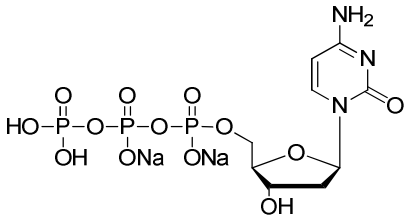
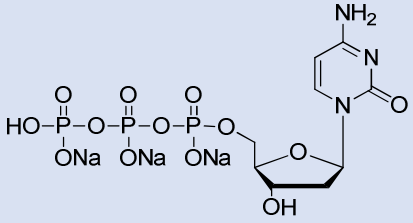
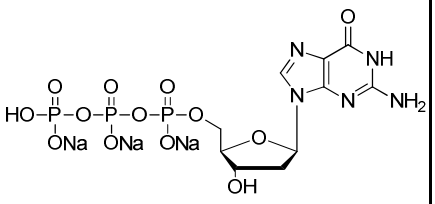
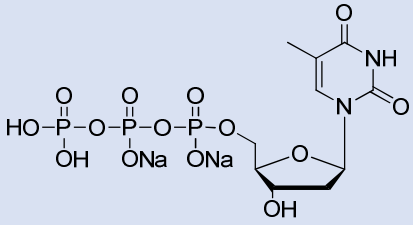
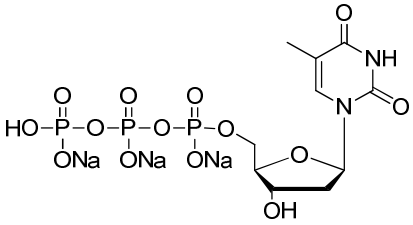
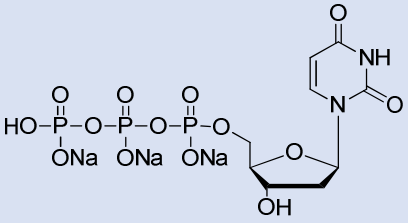
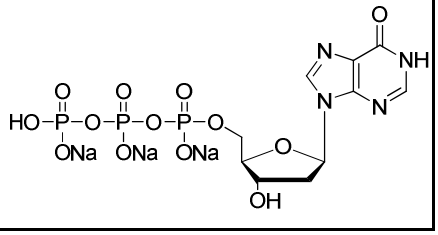
Cat. No.	Short Name	CAS No.	Name, Description	Structure
D11012-1	2′-deoxy-3′-AMP·Na2	102832-10-0	2′-deoxyadenosine-3′-monophosphate, disodium salt	
D21012-1	2′-deoxy-3′-GMP·Na2	102814-03-9	2′-deoxyguanosine-3′-monophosphate, disodium salt	
D3100-1	2′-deoxy-3′-CMP·H2	6220-63-9	2′-deoxycytidine-3′-monophosphate, free acid	
D41012-1	2′-deoxy-3′-TMP·Na2	108320-91-8	2′-Deoxythymidine 3′-monophosphate, disodium salt	
D51012-1	2′-deoxy-3′-UMP·Na2	102783-59-5	2′-deoxyuridine-3′-monophosphate, disodium salt	
D1100 (Normal) D1-049 (Endotoxin grade)	dAMP·H2	653-63-4	2′-deoxyadenosine 5′-monophosphate, free acid	
D11012	dAMP·Na2	2922-74-9	2′-Deoxyadenosine 5′-monophosphate, disodium salt	

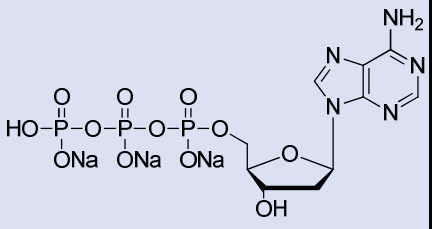
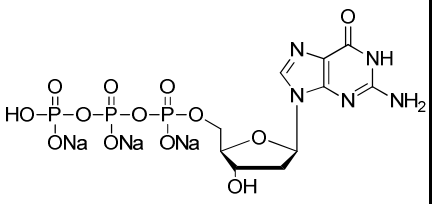
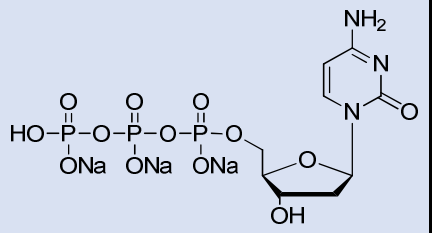
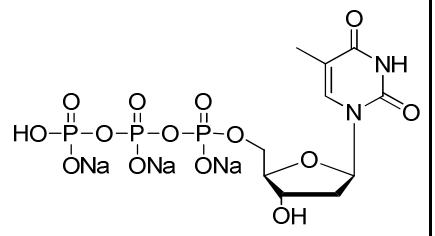
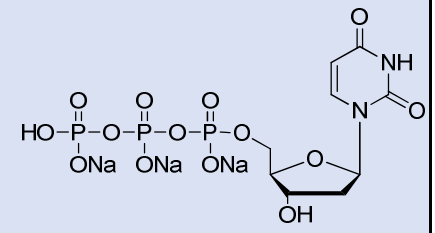
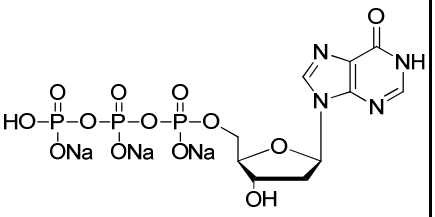
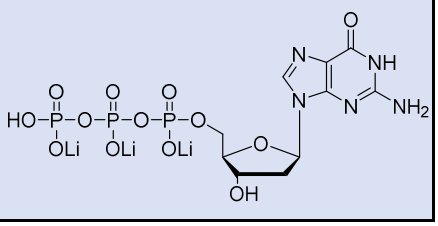
Cat. No.	Short Name	CAS No.	Name, Description	Structure
D21012 (Normal) D2-033 (Endotoxin grade)	dGMP·Na2	33430-61-4	2′-deoxyguanosine 5′-monophosphate, disodium salt	
D3100 (Normal) D3-051 (Endotoxin grade)	dCMP·H2	1032-65-1	2′-deoxycytidine-5′-monophosphate, free acid	
D31012 (Normal) D3-047 (Endotoxin grade)	dCMP·Na2	13085-50-2	2′-deoxycytidine 5′-monophosphate, disodium salt	
D41012 (Normal) D4-013 (Endotoxin grade)	dTMP·Na2	33430-62-5	2′-deoxythymidine 5′-monophosphate, disodium salt	
D51012	dUMP·Na2	42155-08-8	2′-deoxyuridine 5′-monophosphate, disodium salt	
D61012	dIMP·Na2	14999-52-1	2′-Deoxyinosine 5′-monophosphate, disodium salt	
D4100	dTMP·H2	N/A	2′-Deoxythymidine-5′-monophosphate	

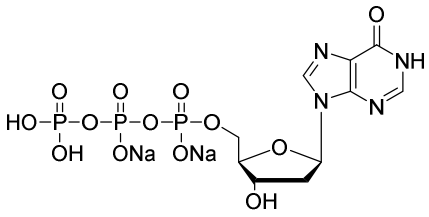
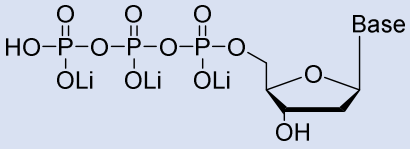
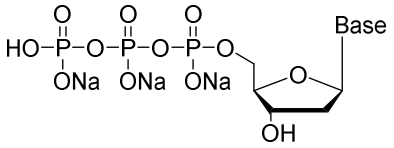
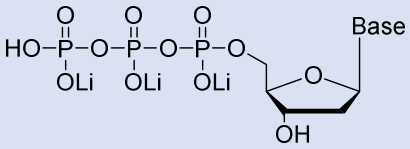
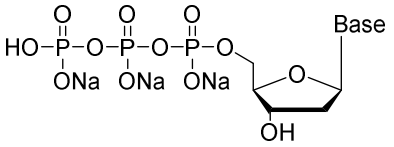
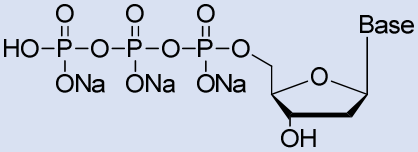
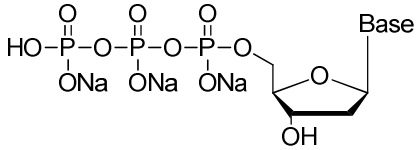
Cat. No.	Short Name	CAS No.	Name, Description	Structure
D12013	dADP·Na3	402491-35-4	2′-Deoxyadenosine 5′-diphosphate, trisodium salt	
D22012	dGDP·Na2	78101-74-3	2′-Deoxyguanosine 5′-diphosphate, disodium salt	
D32013	dCDP·Na3	151151-32-5	2′-Deoxycytidine 5′-diphosphate, trisodium salt	
D42013	dTDP·Na3	95648-78-5	2′-Deoxythymidine-5′-diphosphate, Trisodium salt	
D52012	dUDP·Na2	N/A	2′-Deoxyuridine-5′-diphosphate, disodium salt	
D52013	dUDP·Na3	N/A	2′-Deoxyuridine-5′-diphosphate, trisodium salt	
D62012	dIDP·Na2	N/A	2′-Deoxyinosine-5′-diphosphate, Disodium salt	

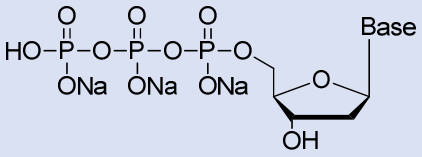
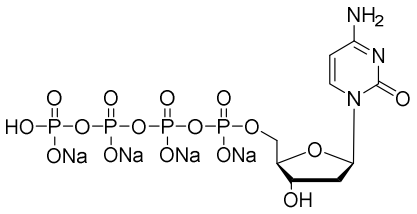
Cat. No.	Short Name	CAS No.	Name, Description	Structure
D1-061	dADP,100mM Solution	N/A	N/A	
D2-043	dGDP,100mM Solution	N/A	N/A	
D3-064	dCDP,100mM Solution	N/A	N/A	
D4-024	dTDP,100mM Solution	N/A	N/A	
D5-056	dUDP,100mM Solution	N/A	N/A	
D6-011	dIDP,100mM Solution	N/A	N/A	
D1-060	dADP·Na2,100mM Solution	72003-83-9	N/A	

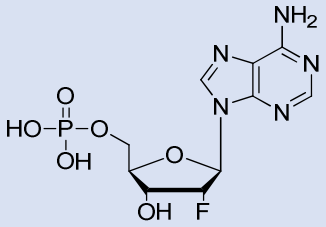
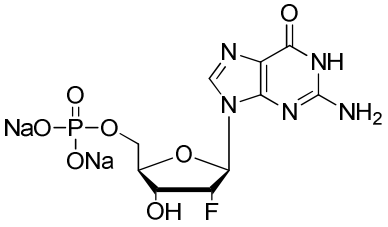
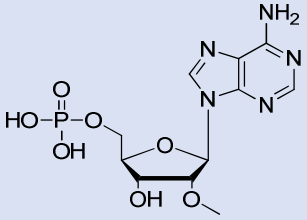
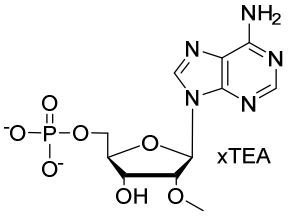
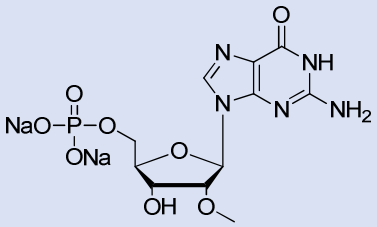
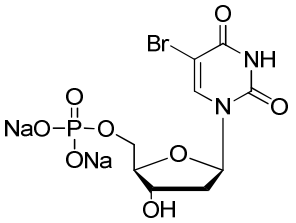
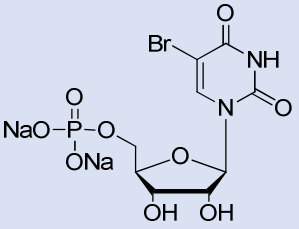
Cat. No.	Short Name	CAS No.	Name, Description	Structure
D2-042	dGDP·Na2,100mM Solution	102783-74-4	N/A	
D3-063	dCDP·Na2,100mM Solution	151151-32-5	N/A	
D4-023	dTDP·Na2,100mM Solution	95648-78-5	N/A	
D5-055	dUDP·Na2,100mM Solution	N/A	N/A	
D6-010	dIDP·Na2,100mM Solution	N/A	N/A	
D13012	dATP·Na2	74299-50-6	2′-Deoxyadenosine 5′-triphosphate, disodium salt	
D13013	dATP·Na3	54680-12-5	2′-Deoxyadenosine 5′-triphosphate, trisodium salt	

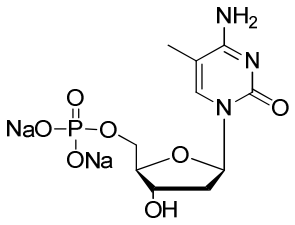
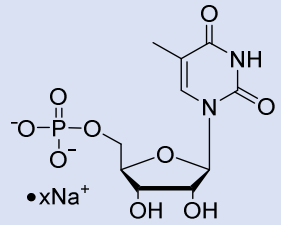
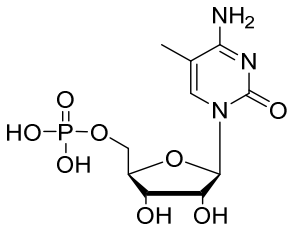
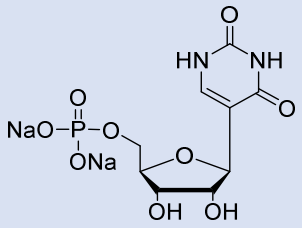
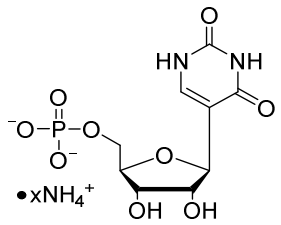
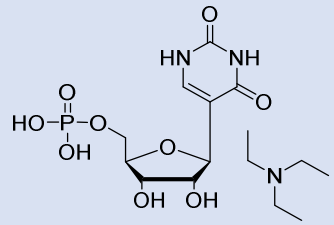
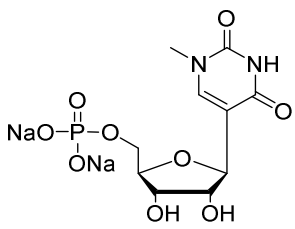
Cat. No.	Short Name	CAS No.	Name, Description	Structure
D33012	dCTP·Na2	102783-51-7	2′-Deoxycytidine 5′-triphosphate, disodium salt	
D33013	dCTP·Na3	109909-44-6	2′-Deoxycytidine 5′-triphosphate, trisodium salt	
D23013	dGTP·Na3	93919-41-6	2′-Deoxyguanosine 5′-triphosphate, trisodium salt	
D43012	dTTP·Na2	18423-43-3	2′-Deoxythymidine 5′-triphosphate, disodium salt	
D43013	dTTP·Na3	27821-54-1	2′-Deoxythymidine 5′-triphosphate, trisodium salt	
D53013	dUTP·Na3	102814-08-4	2′-Deoxyuridine 5′-triphosphate, trisodium salt	
D63013	dITP·Na3	95648-77-4	2′-Deoxyinosine 5′-triphosphate, trisodium salt	

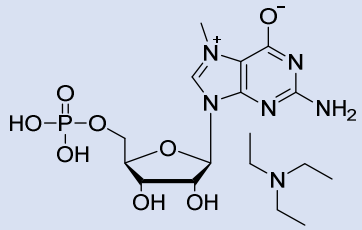
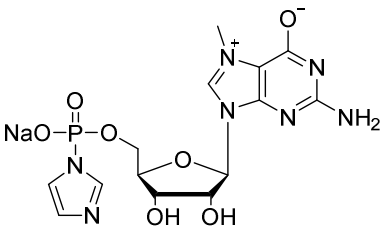
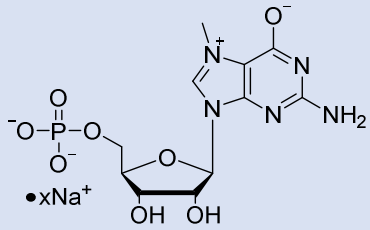
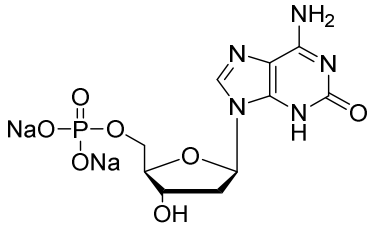
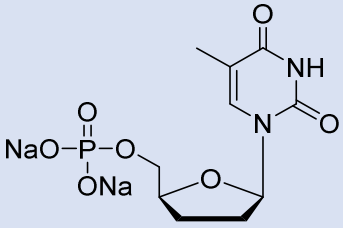
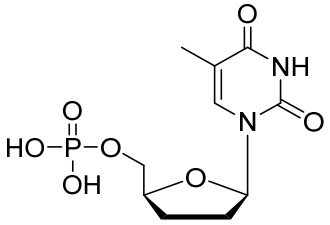
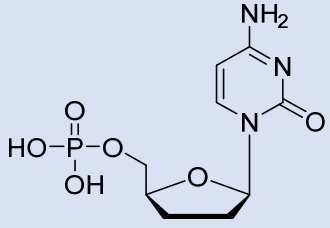
Cat. No.	Short Name	CAS No.	Name, Description	Structure
D1331 (Molecular biology grade) D1331-1 (High grade)	dATP, 100mM Solution	1927-31-7 (free acid)	2′-Deoxyadenosine-5′-triphosphate, sodium salt solution	
D2331 (Molecular biology grade) D2331-2 (High grade)	dGTP, 100mM Solution	93919-41-6	2′-Deoxyguanosine-5′-triphosphate, sodium salt solution	
D3331 (Molecular biology grade) D3331-1 (High grade)	dCTP, 100mM Solution	102783-51-7	2′-Deoxycytidine-5′-triphosphate, sodium salt solution	
D4331 (Molecular biology grade) D4331-1 (High grade)	dTTP, 100mM Solution	18423-43-3	2′-Deoxythymidine-5′-triphosphate, sodium salt solution	
D5331	dUTP, 100mM Solution	102814-08-4	2′-Deoxyuridine-5′-triphosphate, sodium salt solution	
D6331	dITP 100mM Solution	95648-77-4	2′-Deoxyinosine-5′-triphosphate, sodium salt solution	
D23023	dGTP·Li3	93919-41-6 (free-acid)	2′-deoxyguanosine-5′-triphosphate, 100mM trilithium salt solution	

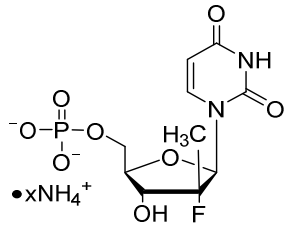
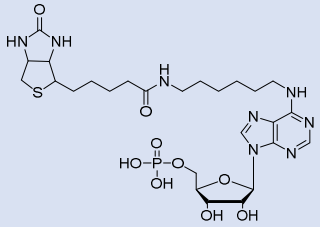
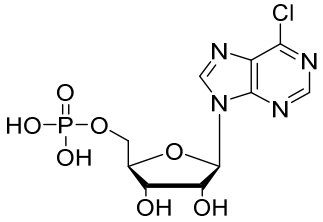
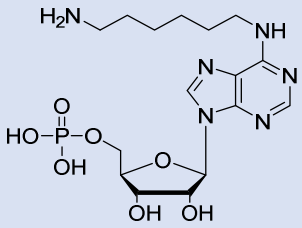
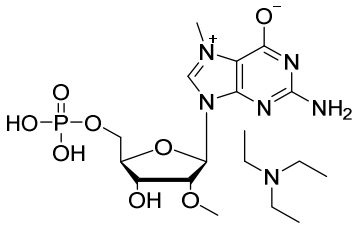
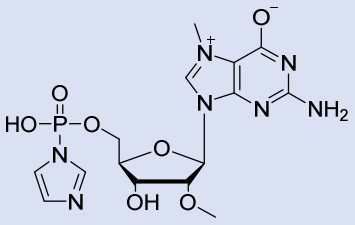
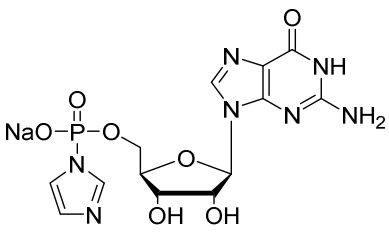
Cat. No.	Short Name	CAS No.	Name, Description	Structure
D63012	dITP·Na2	95648-77-4 (free-acid)	2′-deoxyinosine-5′-triphosphate, 100mM disodium salt solution	
DN38	dNTP Mix, Li4, 25mM each	N/A	2′-Deoxynucleoside 5′-triphosphate Mix, Li4, 25mM each	 Base=A, C, G, T
DN36	dNTP/dUTP Mix	N/A	dATP, dCTP, dGTP and dUTP Mix	 Base=A, C, G, T, U
DN39	dNTP Mix, Li4, 10mM each	N/A	2′-Deoxynucleoside 5′-triphosphate Mix, Li4, 10mM each	 Base=A, C, G, T
DN35	dNTP/dUTP Mix,12.5mM each	N/A	dATP, dCTP, dGTP and dUTP Mix , 12.5 mM each	 Base=A, C, G, T, U
DN34	dNTP Mix, 2.5mM each	N/A	2′-Deoxynucleoside 5′-triphosphate Mix, 2.5mM each	 Base=A, C, G, T
DN31	dNTP Mix, 10mM each	N/A	2′-Deoxynucleoside 5′-triphosphate Mix, 10mM each	 Base=A, C, G, T

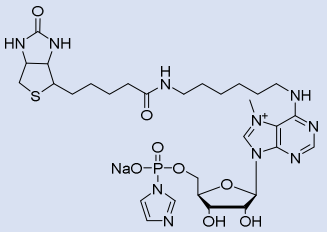
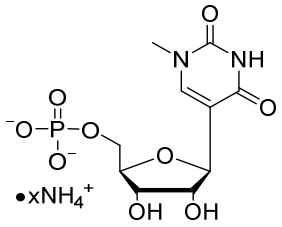
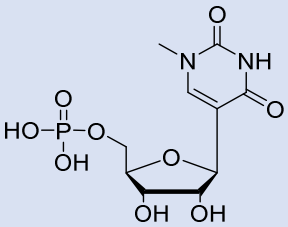
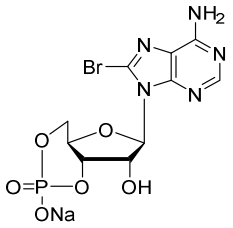
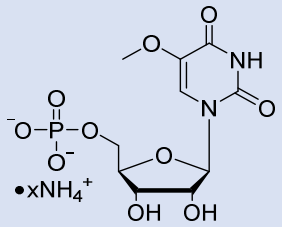
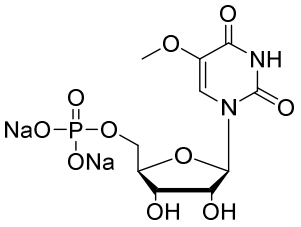
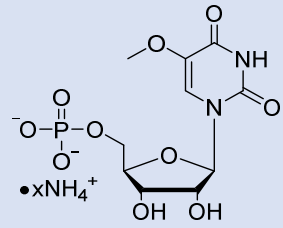
Cat. No.	Short Name	CAS No.	Name, Description	Structure
DN32	dNTP Mix, 25mM each	N/A	2′-Deoxynucleoside 5′-triphosphate Mix, 25mM each	 Base=A, C, G, T
D3-061	dCP4·Na salt	N/A	2′-deoxycytidine-5′-tetraphosphate, sodium salt	

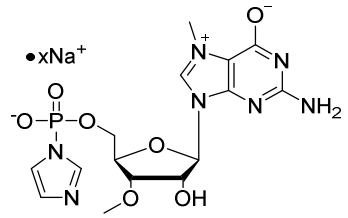
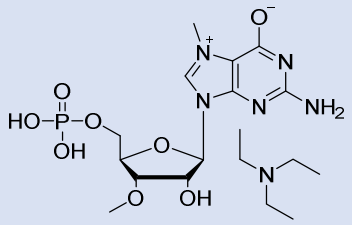
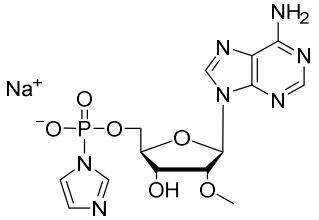
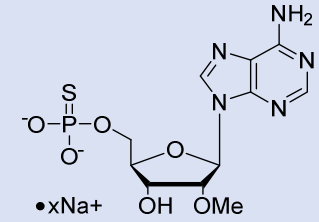
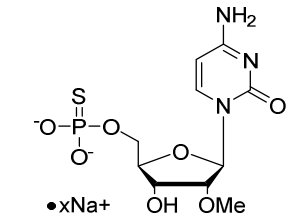
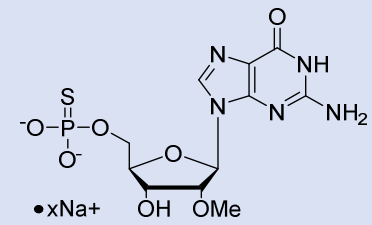
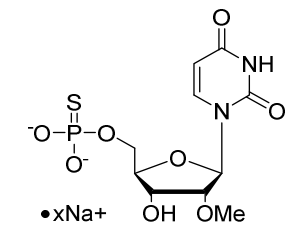
Cat. No.	Short Name	CAS No.	Name, Description	Structure
D1-021	2′-F-dAMP·H2	68245-91-0	2′-Fluoro-2′-deoxyadenosine 5′-monophosphate, free acid	
D2-013	2′-F-dGMP·Na2	N/A	2′-Fluoro-2′-deoxyguanosine 5′-monophosphate, disodium salt	
R1-014	2′-O-Me-AMP·H2	N/A	2′-O-Methyl-adenosine-5′-monophosphate, free acid	
R1-226	2′-OMe AMP, TEA salt	N/A	2′-O-methyl-Adenosine-5′-monophosphate, TEA salt	
R2-012	2′-O-Me-GMP·Na2	N/A	2′-O-Methyl-guanosine-5′-monophosphate, disodium salt	
D5-008	5-Br-dUMP·Na2	51432-32-7	5-Bromo-2′-deoxyuridine-5′-monophosphate, disodium salt	
R5-012	5-Br-UMP·Na2	2149-79-3 (free acid)	5-Bromo-uridine-5′-monophosphate, disodium salt	

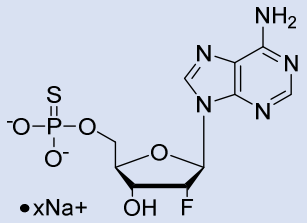
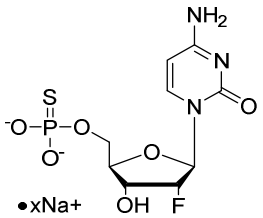
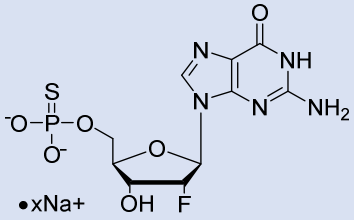
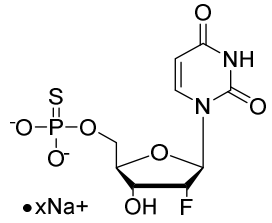
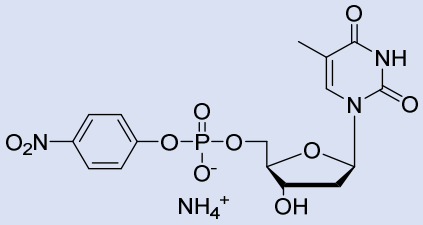
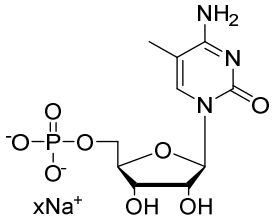
Cat. No.	Short Name	CAS No.	Name, Description	Structure
D3-005	5-Me-dCMP·Na2	N/A	5-Methyl-2′-deoxycytidine-5′-monophosphate, disodium salt	
R5-011	5-Me-UMP, Sodium Salt	117309-80-5	5-methyl-Uridine-5′-monophosphate, sodium salt	
R3-068	5-Me-CMP·H2	N/A	5-methyl-cytidine-5′-monophosphate, free acid	
R5-083	pUMP·Na2	N/A	pseudouridine 5′-monophosphate, disodium salt	
R5-084	pUMP·NH4	N/A	pseudouridine 5′-monophosphate, ammonium salt solution	
R5-085	pUMP·TEA	N/A	Pseudouridine-5′-monophosphate, triethylamine salt	
R5-086	N1-Me-pUMP·Na2	N/A	N1-methyl-pseudouridine-5′-monophosphate, disodium salt	

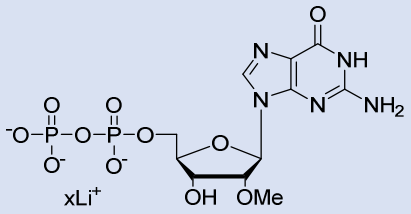
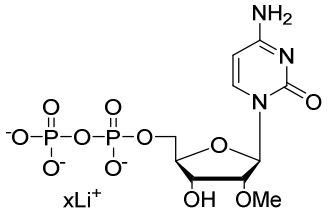
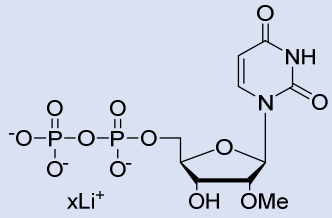
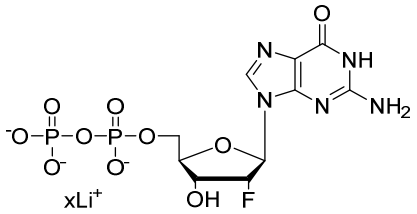
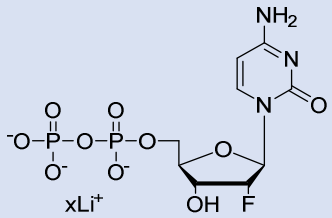
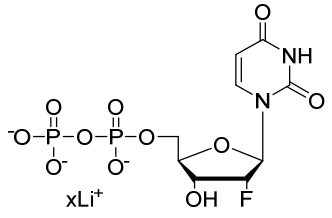
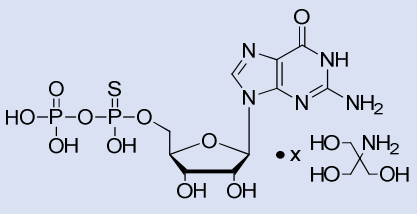
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R2-083	N7-Me-GMP·TEA salt	N/A	N1-methyl-guanosine-5′-monophosphate, triethylamine salt	
R2-084	N7-Me-GMP·IM	N/A	N1-methyl-guanosine-5′-monophosphate, Imidazolate	
R2-085	N7-Me-GMP·Na	N/A	N1-methyl-guanosine-5′-monophosphate, sodium salt	
D2-041	iso-dGMP·Na2	N/A	iso-deoxyguanosine-5′-monophospate, disodium salt	
D4-021	2′,3′-ddTMP·Na2	N/A	2′,3′-dideoxythymidine-5′-monophospate, disodium salt	
D4-022	2′,3′-ddTMP·H2	N/A	2′,3′-dideoxythymidine-5′-monophospate, free acid	
D3-062	2′,3′-ddCMP·H2	N/A	2′,3′-dideoxycytidine-5′-monophospate, free acid	

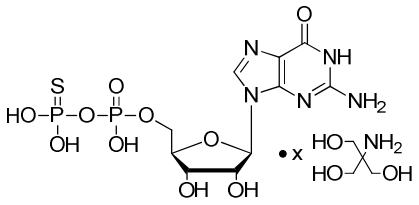
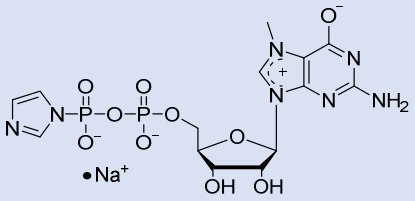
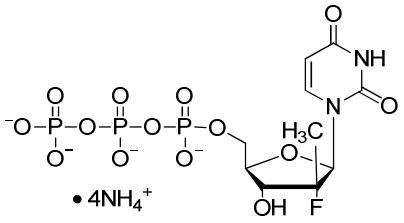
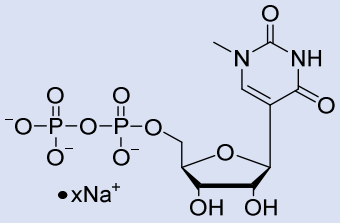
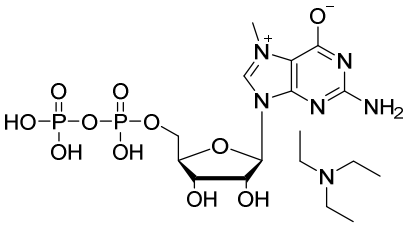
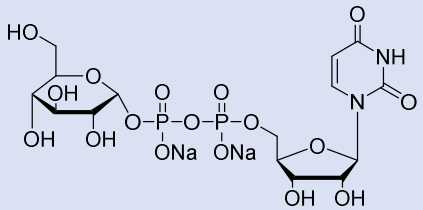
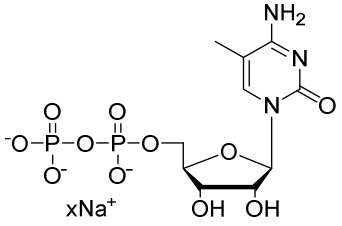
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R5-087	2′-F-2′-Me(up)-UMP·NH4	N/A	2′-fluoro-2′-methyl(up)-uridine-5′-monophosphate, ammonium salt	
R1-065	N6-(6-hexylamidobiotin)-AMP	N/A	N6-(6-hexylamidobiotin)-adenosine-5′-monophosphate	
R1-066	6-Cl-AMP	N/A	6-Cl-adenosine-5′-monophosphate	
R1-067	N6-aminohexyl - AMP	N/A	N6-aminohexyl-adenosine-5′-monophosphate	
R2-086	7-Me-2′-OMe-GMP·TEA	N/A	7-methyl-2′-O-methyl-guanosine-5′-monophosphate, triethylamine salt	
R2-087	7-Me-2′-OMe-GMP·Im	N/A	N7-methyl-2′-O-methyl-guanosine-5′-monophosphate, imidazole salt	
R2-088	GMP-Im	85-32-5 (free-acid)	Guanosine-5′-monophosphate, Imidazolate	

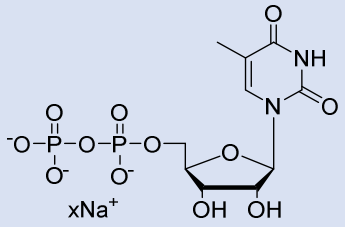
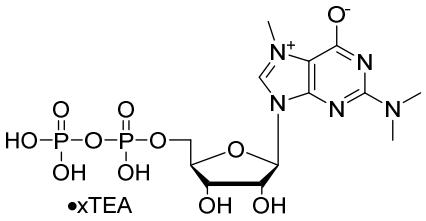
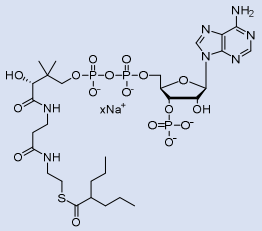
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R1-079	N6-(6-hexylamidobiotin)-AMP·IM	N/A	N6-(6-hexylamidobiotin)-AMP, Imidazolate	
R5-088	N1-CH3-PseudoUMP·NH4 salt	N/A	N1-Methyl-Pseudouridine 5′-monophosphate, ammonium salt	
R5-089	N1-Me-pUMP·H2	N/A	N1-methyl-pseudouridine-5′-monophosphate, free acid	
R1-068	8-Br-3′,5′-cyclo-AMP·Na	N/A	8-Br-3′,5′-cyclo-adenosine monophosphate, sodium salt	
R5-096	5-OMe-UMP·NH4 solid	N/A	5-O-methyl-uridine-5′-monophosphate, ammonium salt	
R5-035	5-OMe-UMP·Na2	N/A	5-O-methyl-uridine-5′-monophosphate, disodium salt	
R5-090	5-OMe-UMP·NH4 salt solution	N/A	5-O-methyl-uridine-5′-monophosphate, ammonium salt solution	

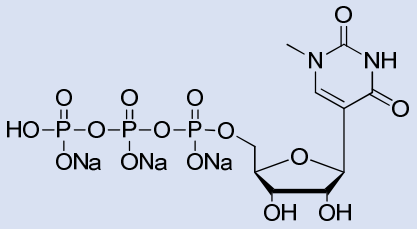
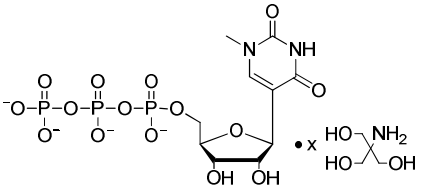
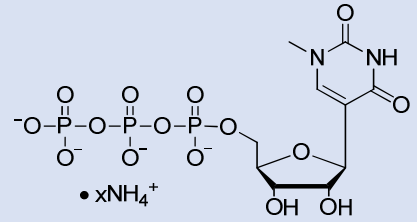
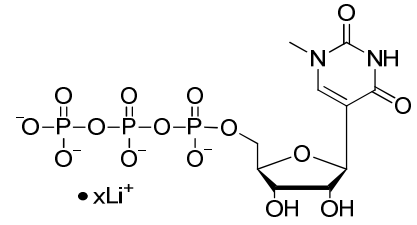
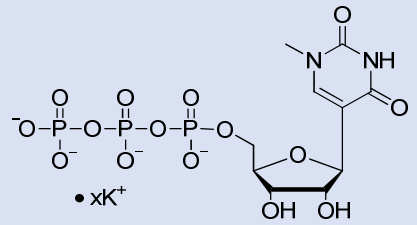
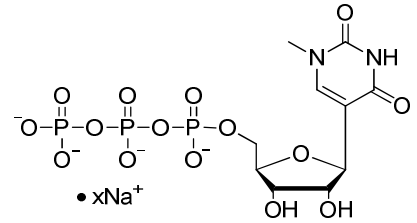
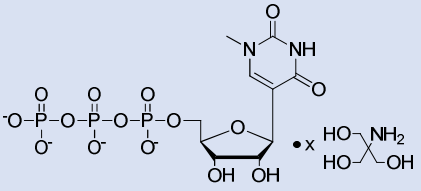
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R2-089	7-Me-3′-OMe-GMP-IM sodium salt	N/A	7-methyl-3′-O-methyl-guanosine-5′-monophosphate, Imidazolate	
R2-103	N7-Me-3′-OMe-GMP·TEA salt	N/A	N7-methyl-3′-O-methyl-guanosine-5′-monophosphate, triethylamine salt	
R1-128	2′-OMe-AMP•Im	N/A	2′-O-Methyl-Adenosine-5′-monophosphate-Imidazolate	
R1-147	2′-O-Me-5′-O-(α-Thio)-AMP, sodium salt	N/A	2′-O-methyl-adenosine-5′-O-(α-Thio)-Monophosphate, sodium salt	
R3-147	2′-O-Me-5′-O-(α-Thio)-CMP, sodium salt	N/A	2′-O-methyl-cytidine-5′-O-(α-Thio)-Monophosphate, sodium salt	
R2-150	2′-O-Me-5′-O-(α-Thio)-GMP, sodium salt	N/A	2′-O-methyl-guanosine-5′-O-(α-Thio)-Monophosphate, sodium salt	
R5-169	2′-O-Me-5′-O-(α-Thio)-UMP, sodium salt	N/A	2′-O-methyl-uridine-5′-O-(α-Thio)-Monophosphate, sodium salt	

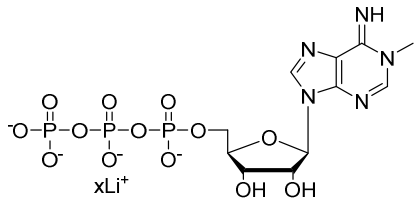
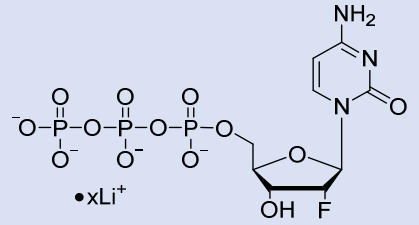
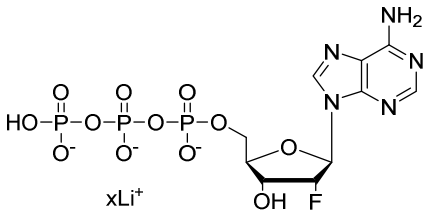
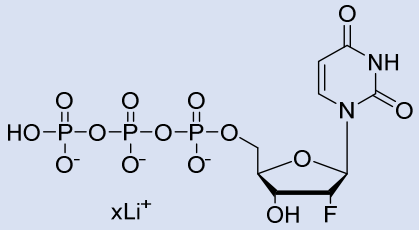
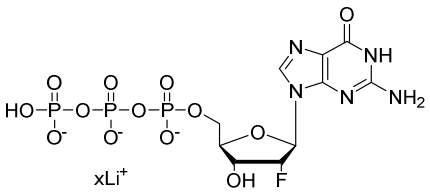
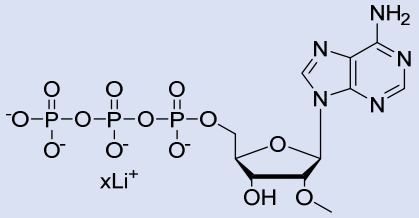
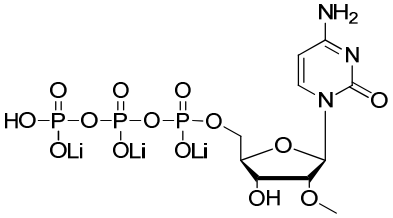
Cat. No.	Short Name	CAS No.	Name, Description	Structure
D1-114	2′-F-5′-O-(α-Thio)-dAMP, sodium salt	N/A	2′-fluoro-deoxyadenosine-5′-O-(α-Thio)-Monophosphate, sodium salt	
D3-100	2′-F-5′-O-(α-Thio)-dCMP, sodium salt	N/A	2′-fluoro-deoxycytidine-5′-O-(α-Thio)-Monophosphate, sodium salt	
D2-077	2′-F-5′-O-(α-Thio)-dGMP, sodium salt	N/A	2′-fluoro-deoxyganosine-5′-O-(α-Thio)-monophosphate, sodium salt	
D5-070	2′-F-5′-O-(α-Thio)-dUMP, sodium salt	N/A	2′-fluoro-deoxyuridine-5′-O-(α-Thio)-Monophosphate, sodium salt	
D4-046	5′-(4-Nitrophenyl)-TMP, ammonium salt	83918-61-0	4-Nitrophenyl thymidine-5′-monophosphate, ammonium salt	
R3-183	5-Me-CMP, Sodium salt	N/A	5-methyl-cytidine-5′-monophosphate, sodium salt	

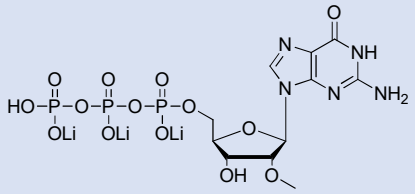
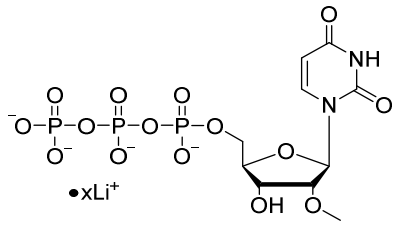
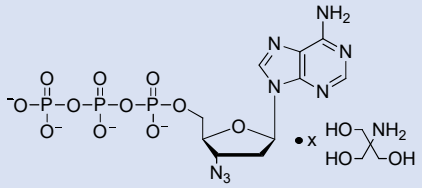
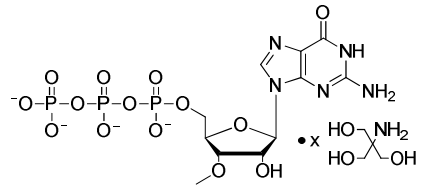
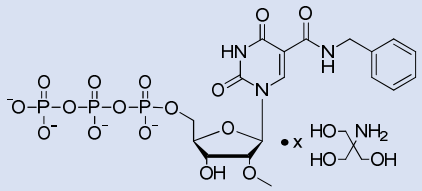
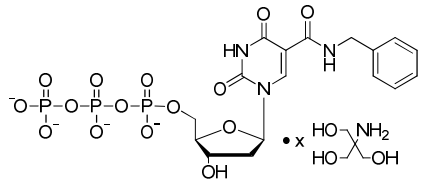
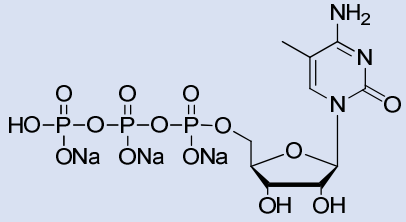
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R2-197	2′-OMe-GDP, 100 mM Lithium Salt Solution	N/A	2′-O-methyl-guanosine-5′-diphosphate, 100 mM Lithium Salt Solution	
R3-185	2′-OMe-CDP, 100 mM Lithium Salt Solution	N/A	2′-O-methyl-cytidine-5′-diphosphate, 100 mM Lithium Salt Solution	
R5-211	2′-OMe-UDP, 100 mM Lithium Salt Solution	N/A	2′-O-methyl-uridine-5′-diphosphate, 100 mM Lithium Salt Solution	
D2-116	2′-F-dGDP, 100 mM Lithium Salt Solution	N/A	2′-fluoro-deoxyguanosine-5′-diphosphate, 100 mM Lithium Salt Solution	
D3-133	2′-F-dCDP, 100 mM Lithium Salt Solution	N/A	2′-fluoro-deoxycytidine-5′-diphosphate, 100 mM Lithium Salt Solution	
D5-083	2′-F-dUDP, 100 mM Lithium Salt Solution	N/A	2′-fluoro-deoxyuridine-5′-diphosphate, 100 mM Lithium Salt Solution	
R2-058	GDP-α-S, 200mM Tris Salt Solution	N/A	Guanosine 5′-[α-thio] diphosphate, 200mM tris salt solution	

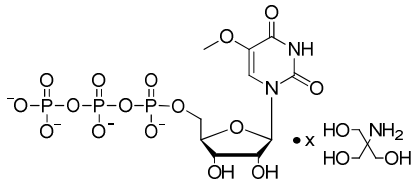
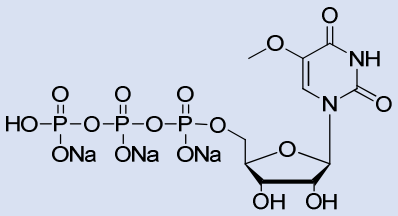
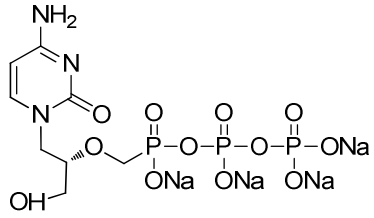
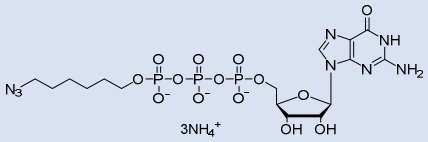
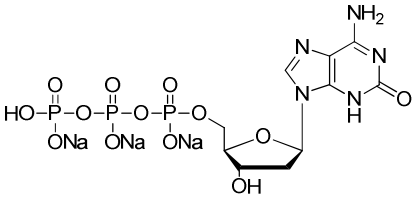
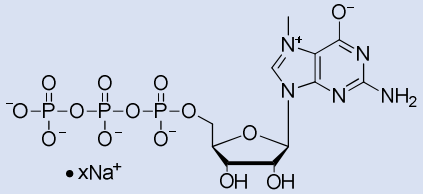
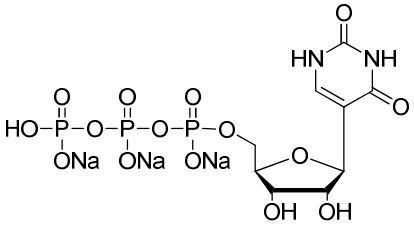
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R2-059	GDP-β-S, 200mM Tris Salt Solution	N/A	Guanosine 5′-[β-thio] diphosphate, 200mM tris salt solution	
R2-066	Im(m7GDP)·Na	N/A	P2-imidazolide 7-methylguanosine 5′-diphosphate, monosodium salt	
D5-025	2′-F-2′-C-Me-dUTP·4NH4	N/A	2′-Deoxy-2′-fluoro-2′-C-methyluridine 5′-triphosphate, ammonium salt	
R5-091	N1-Me-pUDP sodium salt solution	N/A	N1-methyl-pseudouridine-5′-diphosphate,sodium salt solution	
R2-090	N7-Me-GDP, TEA salt	N/A	N7-Methyl-Guanosine-5′-Diphosphate, Triethylamine salt	
R5-048	UDPG·Na2	N/A	Uridine-5′-diphosphoglucose, disodium salt	
R3-184	5-Me-CDP, Sodium salt	N/A	5-methyl-cytidine-5′-diphosphate, sodium salt	

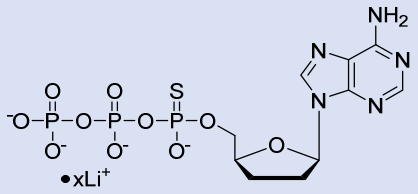
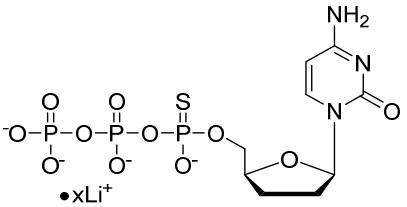
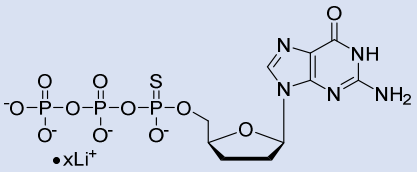
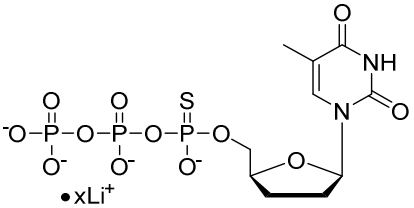
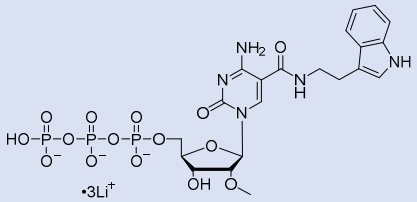
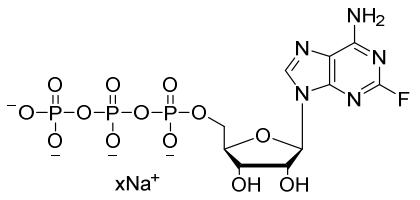
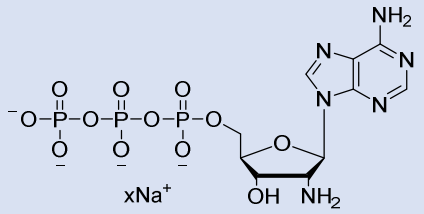
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R5-203	5-Me-UDP, Sodium salt	N/A	5-methyl-uridine-5′-diphosphate, sodium salt	
R2-153	N7-methyl-N2, N2-dimethyl-GDP, TEA salt	N/A	N7-methyl-N2, N2-dimethyl-Guanosine-5′-O-diphosphate, triethylamine salt	
R1-167	Valproyl-CoA	N/A	Valproyl-CoA, sodium salt	

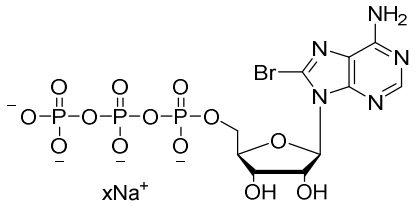
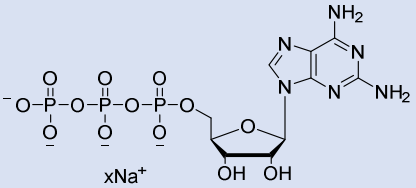
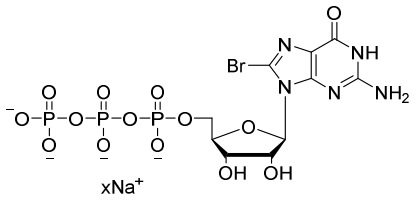
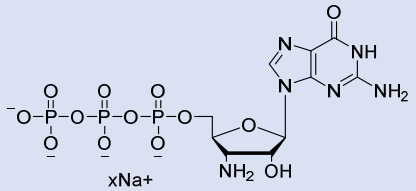
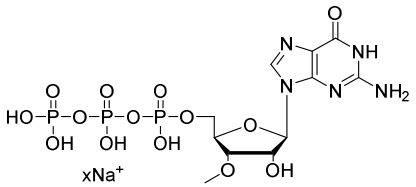
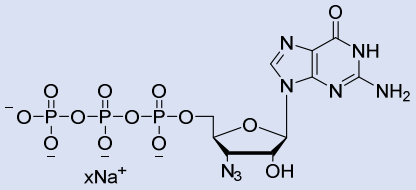
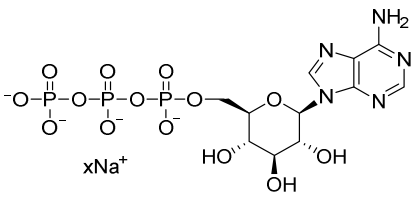
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R5-027 (Molecular biology grade) R5-042 (Endotoxin grade)	1-N-Me-Pseudo UTP, 100mM Solution	1428903-59-6 (free acid)	1-N-methyl-pseudouridine 5′-triphosphate, trisodium salt solution	
R5-057	1-N-Me-Pseudo UTP, 100mM Tris Salt Solution	N/A	1-N-Methyl-pseudouridine 5′-triphosphate, tris salt solution	
R5-056	1-N-Me-Pseudo UTP, 200mM Ammonium Salt Solution	N/A	1-N-Methyl-pseudouridine 5′-triphosphate, ammonium salt solution	
R5-062	1-N-Me-Pseudo UTP, 200mM Lithium Salt Solution	N/A	1-N-Methyl-pseudouridine 5′-triphosphate, lithium salt solution	
R5-063	1-N-Me-pUTP, 200mM Potassium Salt Solution	N/A	1-N-Methyl-pseudouridine 5′-triphosphate, potassium salt solution	
R5-061	1-N-Me-Pseudo UTP, 200mM Sodium Salt Solution	N/A	1-N-Methyl-pseudouridine 5′-triphosphate, sodium salt solution	
R5-064	1-N-Me-Pseudo UTP, 200mM Tris Salt Solution	N/A	1-N-Methyl-pseudouridine 5′-triphosphate, tris salt solution	

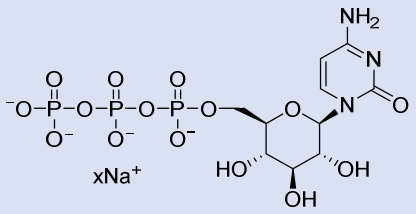
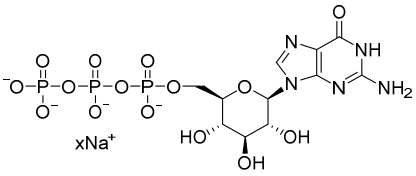
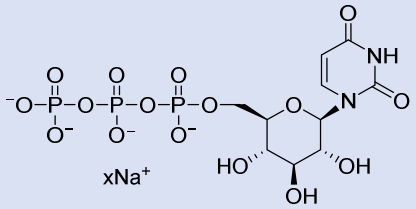
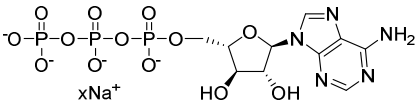
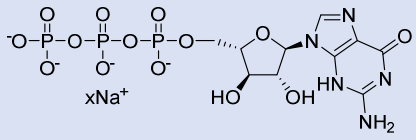
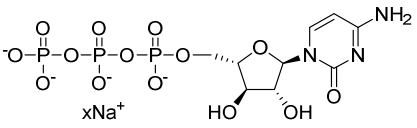
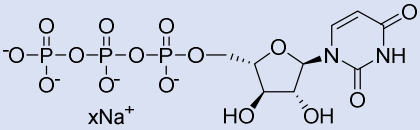
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R1-145	N1-Me-ATP, 100mM lithium salt solution	N/A	N1-methyl-adenosine-5′-triphosphate, 100mM lithium salt solution	
D3-018	2′-F-dCTP, 100mM Lithium Salt Solution	N/A	2′-Fluoro-2′-deoxycytidine-5′-triphosphate, lithium salt solution	
D1-020	2′-F-dATP, 100mM Lithium Salt Solution	N/A	2′-Fluoro-2′-deoxyadenosine-5′-triphosphate, lithium salt solution	
D5-019	2′-F-dUTP, 100mM Lithium Salt Solution	N/A	2′-Fluoro-2′-deoxyuridine-5′-triphosphate, lithium salt solution	
D2-012	2′-F-dGTP, 100mM Lithium Salt Solution	N/A	2′-Fluoro-2′-deoxyguanosine-5′-triphosphate, lithium salt solution	
R1-013	2′-O-Me-ATP, 100mM Lithium Salt Solution	N/A	2′-O-Methyl-adenosine-5′-triphosphate, lithium salt solution	
R3-017	2′-O-Me-CTP, 100mM Solution	N/A	2′-O-Methyl-cytidine-5′-triphosphate, lithium salt solution	

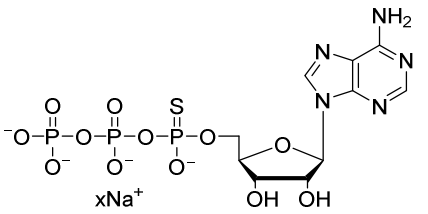
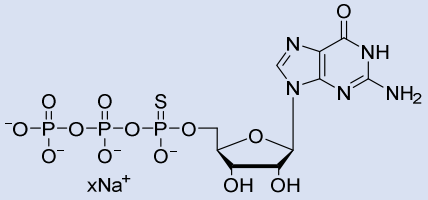
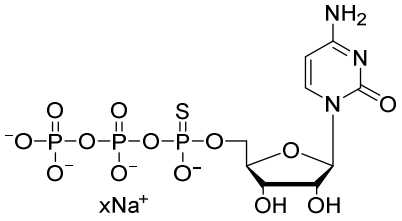
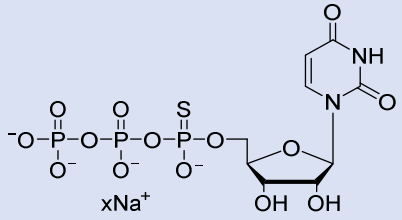
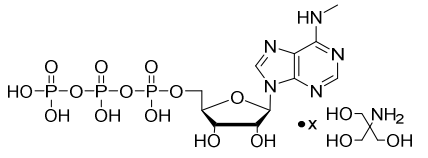
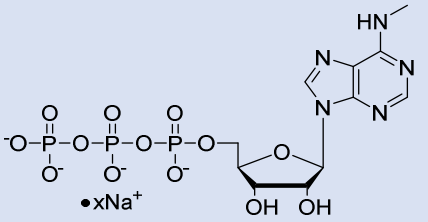
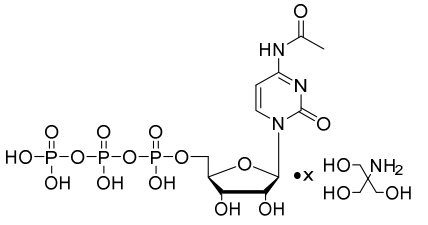
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R2-011	2′-O-Me-GTP, 100mM Solution	N/A	2′-O-Methyl-guanosine-5′-triphosphate, lithium salt solution	
R5-016	2′-OMe-UTP, 100mM Lithium Salt Solution	N/A	2′-O-methyl-uridine-5′-triphosphate, lithium salt solution	
D1-042	3′-azido dATP, 100mM tris salt solution	N/A	3′-azido-2′-deoxyadenosine 5′-triphosphate, 100mM tris salt solution	
R2-062	3′-OMe GTP, 100mM Tris Salt Solution	N/A	3′-Methoxy-guanosine 5′-triphosphate, 100mM tris salt solution	
R5-069	5-[(benzylamino) carbonyl] 2’-OMe UTP, tris salt	N/A	5-[(benzylamino) carbonyl] 2′-O-Methyl-uridine-5′-triphosphate, tris salt	
D5-038	5-[(benzylamino) carbonyl] dUTP, tris salt	N/A	5-[(benzylamino) carbonyl] 2′-deoxyuridine-5′-triphosphate, tris salt	
R3-029 (Molecular biology grade) R3-047 (Endotoxin grade)	5-Me-CTP, 100mM Solution	327174-86-7 (free acid)	5-Methyl-cytidine-5′-triphosphate, sodium salt solution	

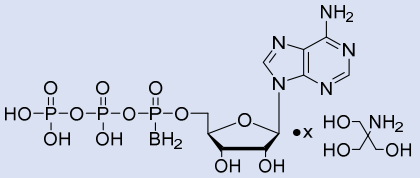
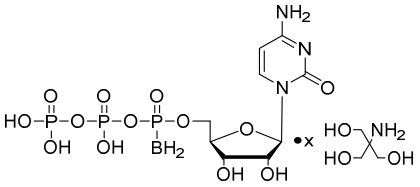
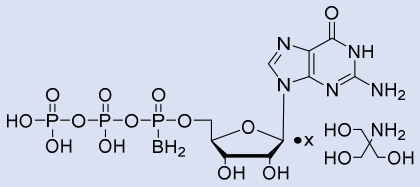
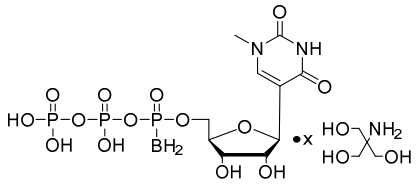
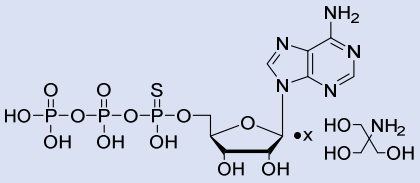
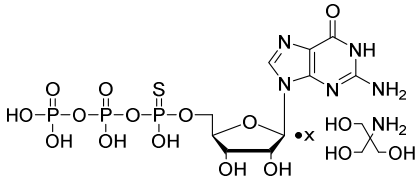
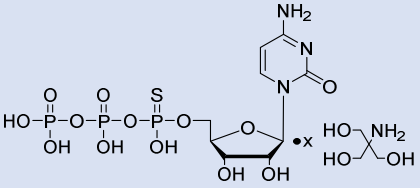
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R5-066	5-OMe UTP, 200mM Tris Salt Solution	N/A	5-Methoxy-uridine 5′-triphosphate, 200mM tris salt solution	
R5-046	5-OMe-UTP, 100mM Solution	N/A	5-Methoxy-uridine 5′-triphosphate, trisodium salt Solution	
R3-040	Cidofovir DP	N/A	Cidofovir diphosphate sodium salt	
R2-042	Gamma Modified 6-Azido GTP, 100mM Solution	N/A	Gamma Modified 6-Azido Guanosine-5′-triphosphate, ammonium salt solution	
D2331-1	iso-dGTP, 100mM Solution	N/A	2′-Deoxyisoguanosine 5′-triphosphate, sodium salt solution	
R2-069	N7-Me-GTP, 100mM Sodium Salt Solution	N/A	N7-Methyl-guanosine 5′-triphosphate, 100mM sodium salt solution	
R5-022	Pseudo-UTP, 100mM Solution	1175-34-4 (free acid)	Pseudouridine 5′-triphosphate, trisodium salt solution / Pseudouridine 5′-triphosphate, 100mM solution	

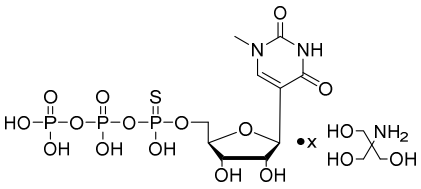
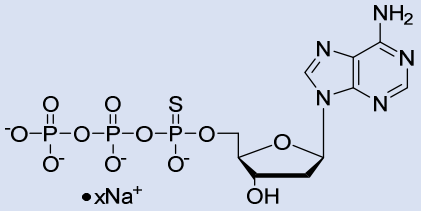
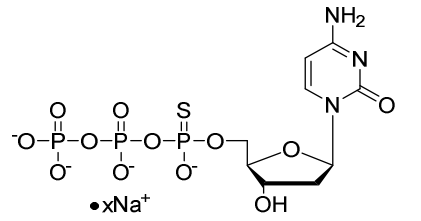
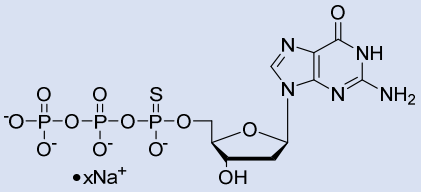
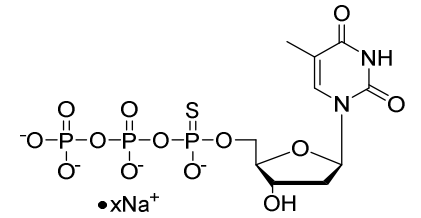
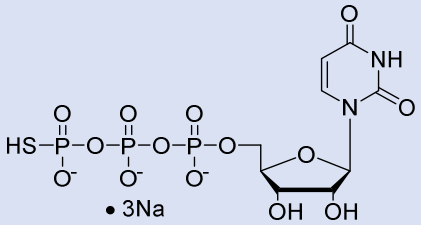
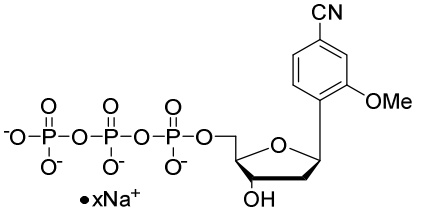
Cat. No.	Short Name	CAS No.	Name, Description	Structure
D1-070	2′, 3′-ddA-5′-O-(1-Thiotriphosphate), 100 mM Lithium solution	N/A	2′, 3′-Dideoxyadenosine-5′-O-(1-Thiotriphosphate), 100 mM Lithium solution	
D3-066	2′, 3′-ddC-5′-O-(1-Thiotriphosphate), 100 mM Lithium solution	N/A	2′, 3′-Dideoxycytidine-5′-O-(1-Thiotriphosphate), 100 mM Lithium solution	
D2-045	2′, 3′-ddG-5′-O-(1-Thiotriphosphate), 100 mM Lithium solution	N/A	2′, 3′-Dideoxyguanosine-5′-O-(1-Thiotriphosphate), 100 mM Lithium solution	
D4-028	2′, 3′-ddT-5′-O-(1-Thiotriphosphate), 100 mM Lithium solution	N/A	2′, 3′-Dideoxythymidine-5′-O-(1-Thiotriphosphate), 100 mM Lithium solution	
R3-089	5-[(trpytamino) carbonyl]-2′-O-Me-C-5′-triphosphate, trilithium salt	N/A	5-[(trpytamino) carbonyl]-2′-O-Methyl-Cytidine-5′-triphosphate, trilithium salt	
R1-120	2-F-ATP, 100 mM sodium salt solution	N/A	2-fluoro-adenosine-5′-triphosphate, 100 mM sodium salt solution	
D1-100	2′-NH2-2′-dATP, 100 mM sodium salt solution	N/A	2′-amino-2′-deoxyadenosine-5′-triphosphate, 100 mM sodium salt solution	

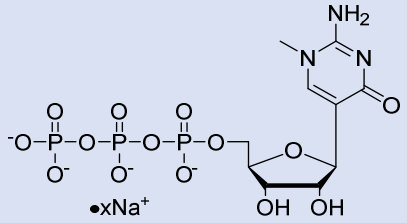
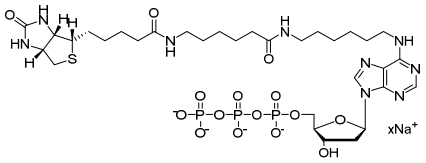
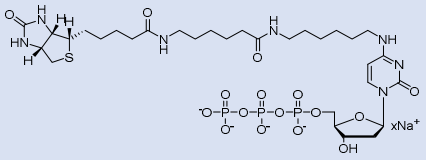
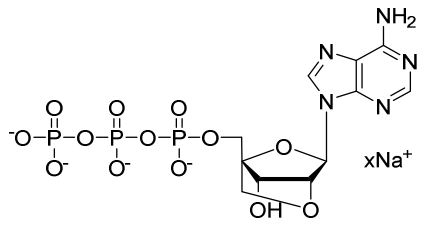
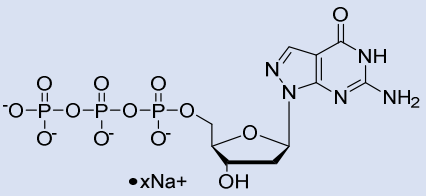
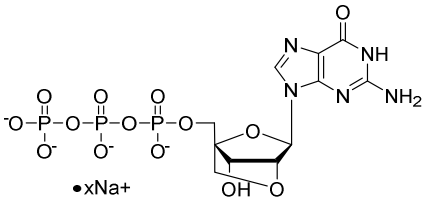
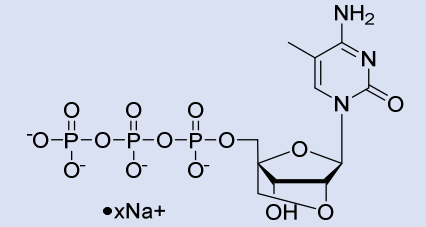
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R1-121	8-Br-ATP, 100 mM sodium salt solution	N/A	8-bromo-adenosine-5′-triphosphate, 100 mM sodium salt solution	
R1-122	2-NH2-ATP, 100 mM sodium salt solution	N/A	2-amino-adenosine-5′-triphosphate, 100 mM sodium salt solution	
R2-126	8-Br-GTP, 100 mM sodium salt solution	N/A	8-bromo-guanosine-5′-triphosphate, 100 mM sodium salt solution	
D2-057	3′-NH2-3′-dGTP, 100 mM sodium salt solution	N/A	3′-amino-3′-deoxyguanosine-5′-triphosphate, 100 mM sodium salt solution	
R2-127	3′-OMe-GTP, 100 mM sodium salt solution	N/A	3′-O-methyl-guanosine-5′-triphosphate, 100 mM sodium salt solution	
D2-058	3′-N3-3′-dGTP, 100 mM sodium salt solution	N/A	3′-azido-3′-deoxyguanosine-5′-triphosphate, 100 mM sodium salt solution	
ON-363	9-(β-D-glucopyranosyl)-adenine-6′-triphosphate, sodium salt	N/A	9-(β-D-glucopyranosyl)-adenine-6′-triphosphate, 100 mM sodium salt solution	

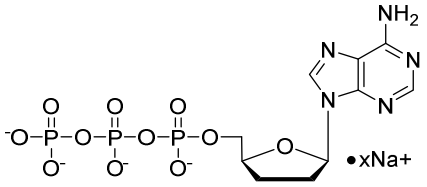
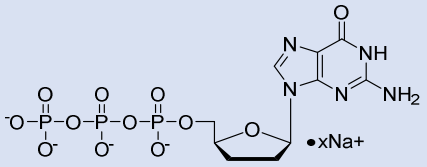
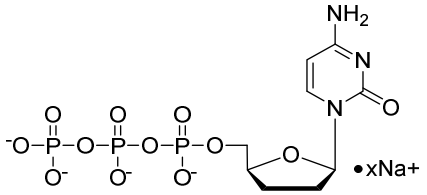
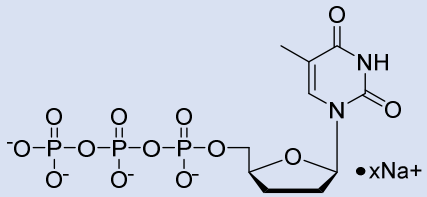
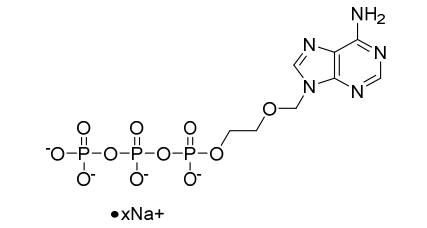
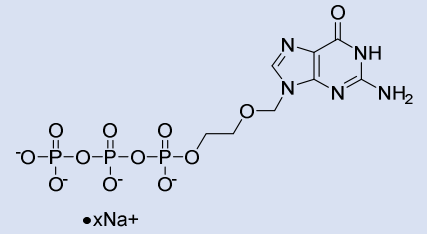
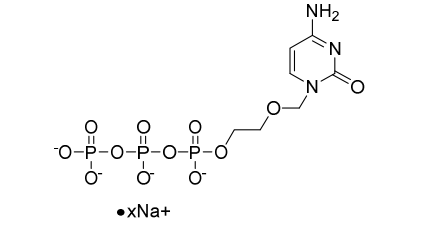
Cat. No.	Short Name	CAS No.	Name, Description	Structure
ON-364	1-(β-D-glucopyranosyl)-cytosine-6′-triphosphate, sodium salt	N/A	1-(β-D-glucopyranosyl)-cytosine-6′-triphosphate, 100 mM sodium salt solution	
ON-365	9-(β-D-glucopyranosyl)-guanine-6′-triphosphate, sodium salt	N/A	9-(β-D-glucopyranosyl)-guanine-6′-triphosphate, 100 mM sodium salt solution	
ON-366	1-(β-D-glucopyranosyl)-uracil-6′-triphosphate, sodium salt solution	N/A	1-(β-D-glucopyranosyl)-uracil-6′-triphosphate, 100 mM sodium salt solution	
A1-015	9-alpha-L-Arabinofuranosyladenine-5′-triphosphate, 100 mM Na salt solution	N/A	9-alpha-L-Arabinofuranosyladenine-5′-triphosphate, 100 mM sodium salt solution	
A2-003	9-alpha-L-Arabinofuranosylguanine-5′-triphosphate, 100 mM Na salt solution	N/A	9-alpha-L-Arabinofuranosylguanine-5′-triphosphate, 100 mM sodium salt solution	
A3-007	1-alpha-L-Arabinofuranosylcytosine-5′-triphosphate, Na salt solution	N/A	1-alpha-L-Arabinofuranosylcytosine-5′-triphosphate, 100 mM sodium salt solution	
A5-005	1-alpha-L-Arabinofuranosyluracil-5′-triphosphate, 100 mM Na salt solution	N/A	1-alpha-L-Arabinofuranosyluracil-5′-triphosphate, 100 mM sodium salt solution	

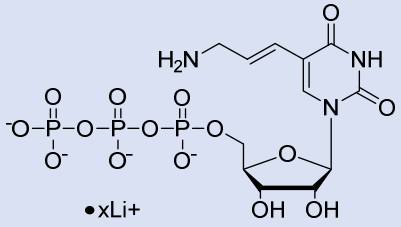
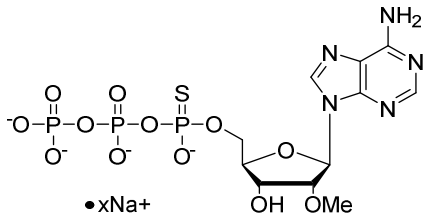
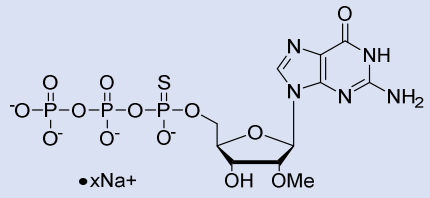
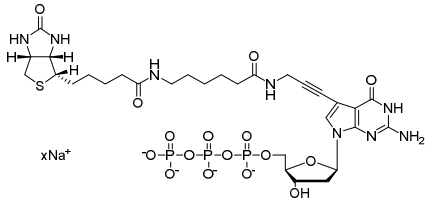
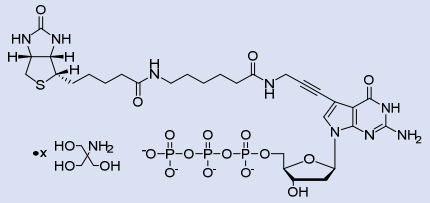
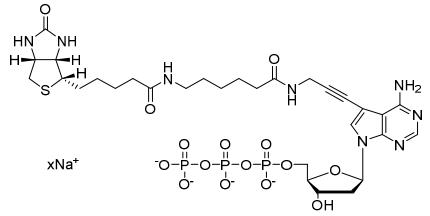
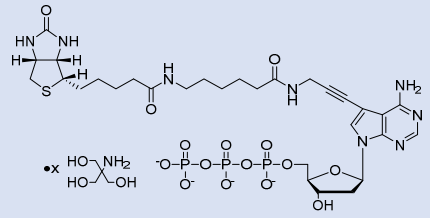
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R1-123	Alpha Thiol ATP (1-Thio-ATP)	N/A	Adenosine-5′-O-(1-Thiotriphosphate), 100 mM Sodium Salt Solution	
R2-135	Alpha Thiol GTP (1-Thio-GTP)	N/A	Guanosine-5′-O-(1-Thiotriphosphate), 100 mM Sodium Salt Solution	
R3-130	Alpha Thiol CTP (1-Thio-CTP)	N/A	Cytidine-5′-O-(1-Thiotriphosphate), 100 mM Sodium Salt Solution	
R5-146	Alpha Thiol UTP (1-Thio-UTP)	N/A	Uridine-5′-O-(1-Thiotriphosphate), 100 mM Sodium Salt Solution	
R1-131	N6-Me-ATP, 200mM Tris Salt Solution	N/A	N6-Methyl-adenosine-5′-triphosphate, 200 mM tris salt solution	
R1-135	N6-Me-ATP, 100 mM Sodium Salt Solution	N/A	N6-Methyl-adenosine-5′-triphosphate, 100 mM Sodium Salt Solution	
R3-134	N4-Ac-CTP, 100 mM Tris Salt Solution	N/A	N4-Acetyl-Cytidine-5′-O-triphosphate, 100 mM Tris Salt Solution	

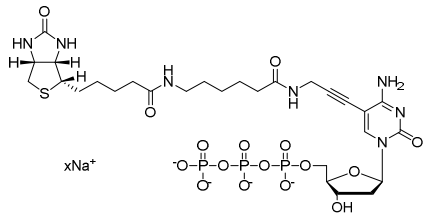
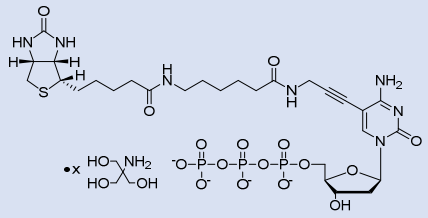
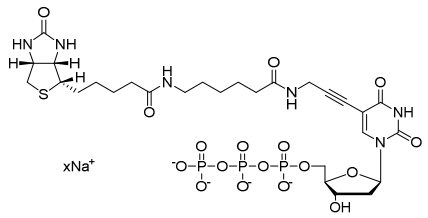
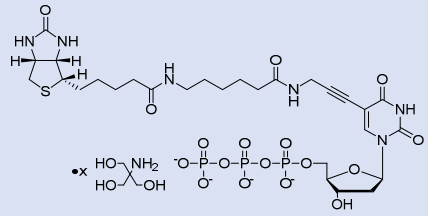
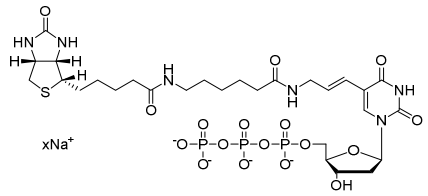
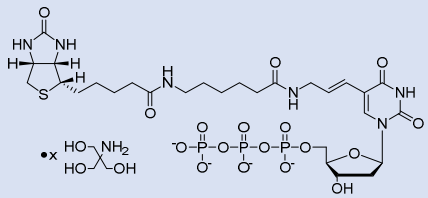
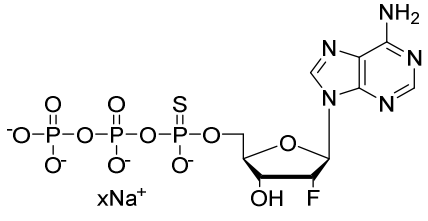
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R1-133	A-5′-O-(1-Boranotriphosphate), 100 mM Tris Salt Solution	N/A	Adenosine-5′-O-(1-Boranotriphosphate), 100 mM Tris Salt Solution	
R3-136	C-5′-O-(1-Boranotriphosphate), 100 mM Tris Salt Solution	N/A	Cytidine-5′-O-(1-Boranotriphosphate), 100 mM Tris Salt Solution	
R2-142	G-5′-O-(1-Boranotriphosphate), 100 mM Tris Salt Solution	N/A	Guanosine-5′-O-(1-Boranotriphosphate), 100 mM Tris Salt Soluion	
R5-155	N1-Me-pU-5′-O-(1-Boranotriphosphate), 100 mM Tris Salt Solution	N/A	N1-Methyl-Pseudouridine-5′-O-(1-Boranotriphosphate), 100 mM Tris Salt Solution	
R1-132	ATPαS	N/A	Adenosine-5′-O-(1-Thiotriphosphate), 100 mM Tris Salt Solution	
R2-140	GTPαS	N/A	Guanosine-5′-O-(1-Thiotriphosphate), 100 mM Tris Salt Solution	
R3-133	CTPαS	N/A	Cytidine-5′-O-(1-Thiotriphosphate), 100 mM Tris Salt Solution	

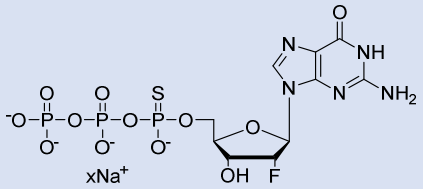
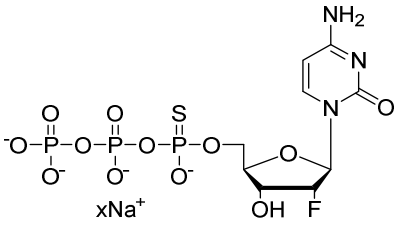
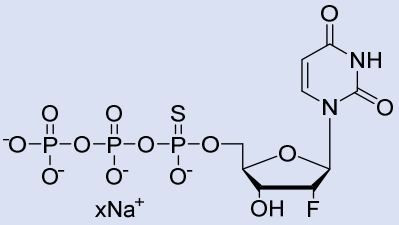
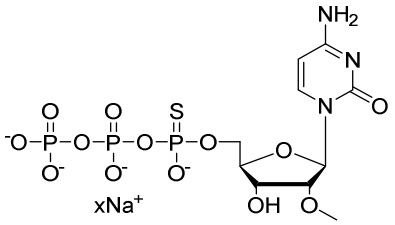
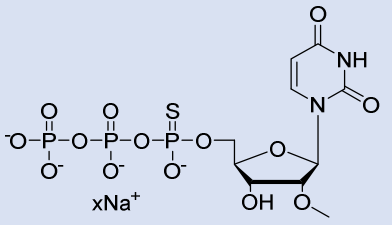
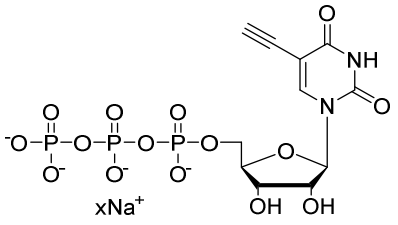
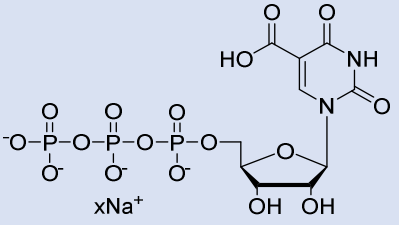
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R5-158	N1-Me-pUTPαS	N/A	N1-Methyl-Pseudouridine-5′-O-(1-Thiotriphosphate), 100 mM Tris Salt Solution	
D1-104	dATPαS	N/A	2′-deoxyadenosine-5′-O-(1-Thiotriphosphate), 100 mM Sodium Salt Solution	
D3-081	dCTPαS	N/A	2′-deoxycytidine-5′-O-(1-Thiotriphosphate), 100 mM Sodium Salt Solution	
D2-066	dGTPαS	N/A	2′-deoxyguanosine-5′-O-(1-Thiotriphosphate), 100 mM Sodium Salt Solution	
D4-037	dTTPαS	N/A	Thymidine-5′-O-(1-Thiotriphosphate), 100 mM Sodium Salt Solution	
R5-167	UTPγS, 100mM sodium salt solution	N/A	Uridine-5′-O-(γ-Thio)-triphosphate, 100mM sodium salt solution	
ON-397	dCNMOTP, 100 mM Sodium Salt Solution	N/A	dCNMOTP, 100 mM Sodium Salt Solution	

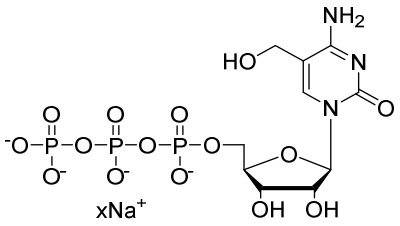
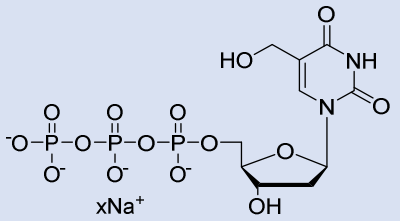
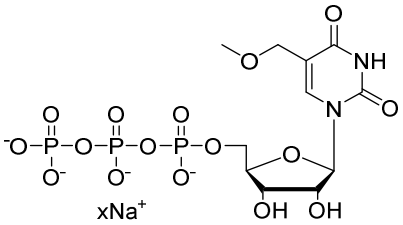
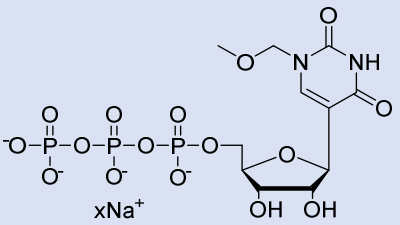
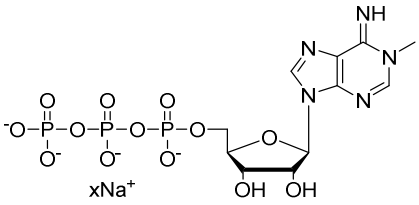
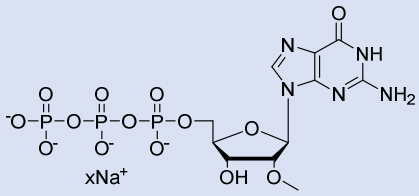
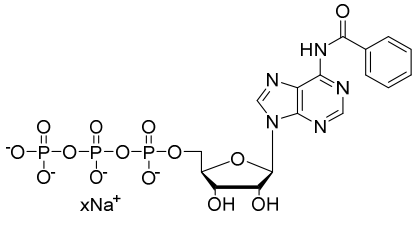
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R3-138	N1-Me-pseudoiso-CTP, 100 mM Sodium Salt Solution	N/A	N1-methyl-pseudoisocytidine-5′-triphosphate, 100 mM Sodium Salt Solution	
D1-105	Biotin-14-N6-(6-Aminohexyl)-dATP, 200 mM Sodium Salt Solution	N/A	Biotin-14-N6-(6-Aminohexyl)-2′-deoxyadenosine-5′-triphosphate, 200 mM Sodium Salt Solution	
D3-084	Biotin-14-N4-(6-Aminohexyl)-dCTP, 200 mM Sodium Salt Solution	N/A	Biotin-14-N4-(6-Aminohexyl)-2′-deoxycytidine-5′-triphosphate, 200 mM Sodium Salt Solution	
R1-141	2′-O-4′-C-Locked-ATP, 100mM sodium salt solution	N/A	2′-O-4′-C-Locked-adenosine-5′-triphosphate, 100 mM Sodium Salt Solution	
D2-069	7-deaza-8-aza-2′-dGTP, 100mM sodium salt solution	N/A	7-deaza-8-aza-2′-deoxyguanosine-5′-O-triphosphate, 100 mM sodium salt solution	
R2-147	2′-O-4′-C-Locked-GTP, 100mM sodium salt solution	N/A	2′-O-4′-C-Locked-guanosine-5′-triphosphate, 100 mM sodium salt solution	
R3-145	2′-O-4′-C-Locked-5-Me-CTP, 100mM sodium salt solution	N/A	2′-O-4′-C-Locked-5-methyl-cytidine-5′-triphosphate, 100 mM sodium salt solution	

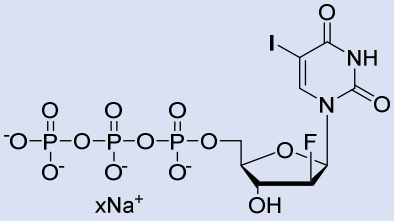
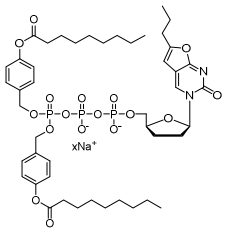
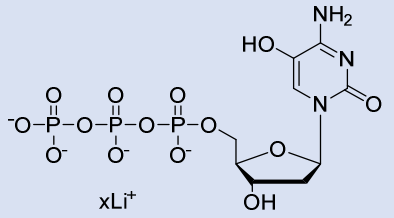
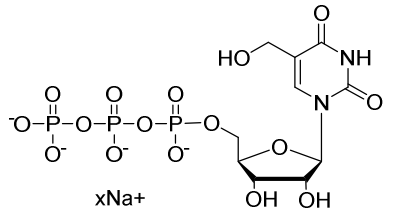
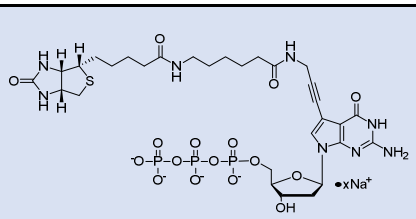
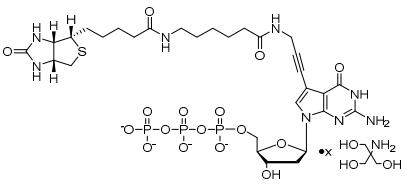
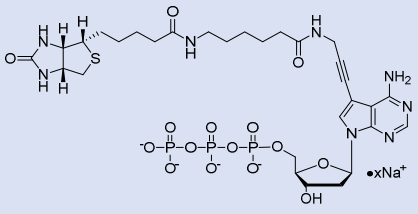
Cat. No.	Short Name	CAS No.	Name, Description	Structure
D1-109	ddATP, 100 mM sodium salt solution	N/A	2′, 3′-dideoxy-adenosine-5′-triphosphate, 100 mM Sodium Salt Solution	
D2-072	ddGTP, 100mM sodium salt solution	N/A	2′, 3′-dideoxy-guanosine-5′-triphosphate, 100 mM Sodium Salt Solution	
D3-091	ddCTP, 100mM sodium salt solution	N/A	2′, 3′-dideoxy-cytidine-5′-triphosphate, 100 mM Sodium Salt Solution	
D4-040	ddTTP, 100mM sodium salt solution	N/A	2′, 3′-dideoxy-thymidine-5′-triphosphate, 100 mM Sodium Salt Solution	
ON-492	Acyclic ATP, 100 mM Sodium Salt Solution	N/A	Acycloadenosine-5′-triphosphate, 100 mM Sodium Salt Solution	
ON-493	Acyclic GTP, 100 mM Sodium Salt Solution	N/A	Acycloguanosine-5′-triphosphate, 100 mM Sodium Salt Solution	
ON-494	Acyclic CTP, 100 mM Sodium Salt Solution	N/A	Acyclocytidine-5′-triphosphate, 100 mM Sodium Salt Solution	

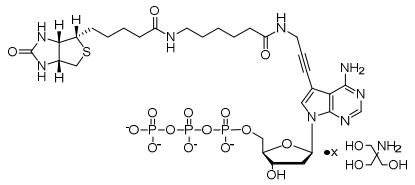
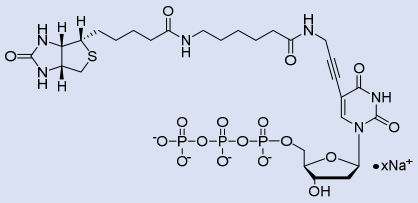
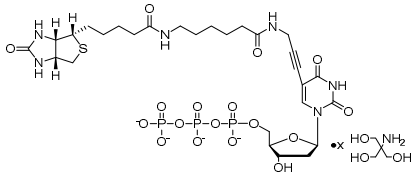
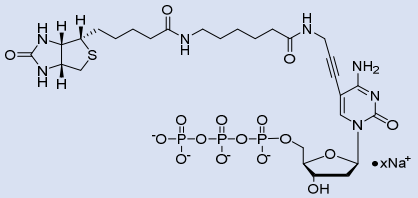
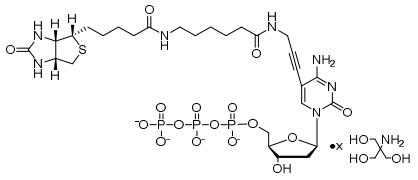
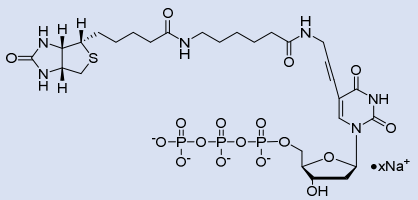
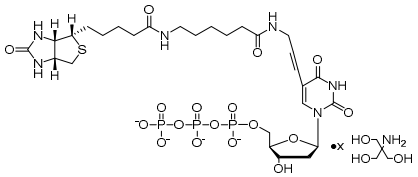
Cat. No.	Short Name	CAS No.	Name, Description	Structure
D5-071	5-AA-UTP, Lithium salt solution	N/A	5-Aminoallyluridine-5′-Triphosphate, Lithium salt solution	
R1-175	2′-OMe-5′-O-(α-Thio)-ATP, 100 mM Sodium Salt Solution	N/A	2′-O-methyl-Adenosine-5′-O-(α-Thiotriphosphate), 100 mM Sodium Salt Solution	
R2-179	2′-OMe-5′-O-(α-Thio)-GTP, 100 mM Sodium Salt Solution	N/A	2′-O-methyl-Guanosine-5′-O-(α-Thiotriphosphate), 100 mM Sodium Salt Solution	
D2-119	Biotin-11-(7-aminopropargyl)-7-deaza-dGTP, 20mM Sodium Salt Solution	N/A	Biotin-11-(7-aminopropargyl)-7-deaza-deoxyguanosine-5′-triphosphate, 20mM Sodium Salt Solution	
D2-120	Biotin-11-(7-aminopropargyl)-7-deaza-dGTP, 20mM Tris Salt Solution	N/A	Biotin-11-(7-aminopropargyl)-7-deaza-deoxyguanosine-5′-triphosphate, 20mM Tris Salt Solution	
D1-144	Biotin-11-(7-aminopropargyl)-7-deaza-dATP, 20mM Sodium Salt Solution	N/A	Biotin-11-(7-aminopropargyl)-7-deaza-deoxyadenosine-5′-triphosphate, 20mM Sodium Salt Solution	
D1-145	Biotin-11-(7-aminopropargyl)-7-deaza-dATP, 20mM Tris Salt Solution	N/A	Biotin-11-(7-aminopropargyl)-7-deaza-deoxyadenosine-5′-triphosphate, 20mM Tris Salt Solution	

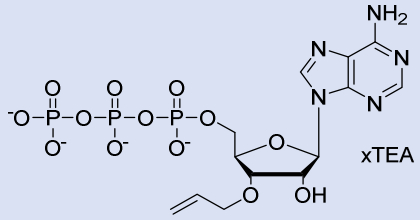
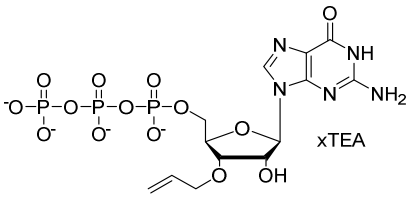
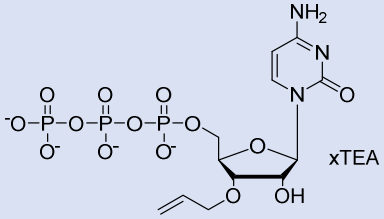
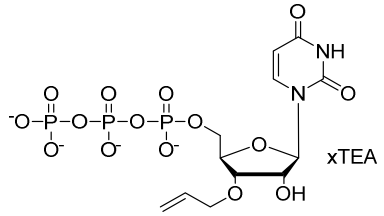
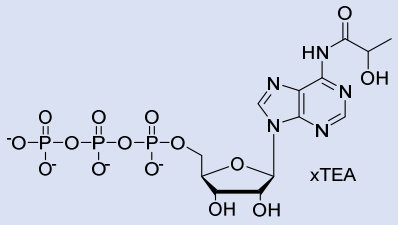
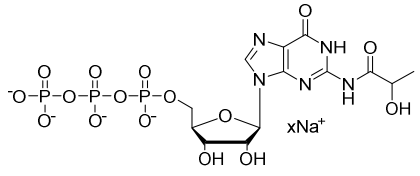
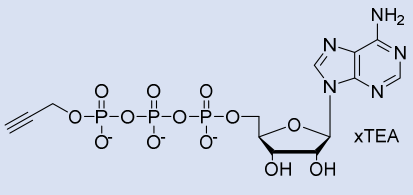
Cat. No.	Short Name	CAS No.	Name, Description	Structure
D3-138	Biotin-11-(5-aminopropargyl)-dCTP, 20mM Sodium Salt Solution	N/A	Biotin-11-(5-aminopropargyl)-deoxycytidine-5′-triphosphate, 20mM Sodium Salt Solution	
D3-139	Biotin-11-(5-aminopropargyl)-dCTP, 20mM Tris Salt Solution	N/A	Biotin-11-(5-aminopropargyl)-deoxycytidine-5′-triphosphate, 20mM Tris Salt Solution	
D5-086	Biotin-11-(5-aminopropargyl)-dUTP, 20mM Sodium Salt Solution	N/A	Biotin-11-(5-aminopropargyl)-deoxyuridine-5′-triphosphate, 20mM Sodium Salt Solution	
D5-087	Biotin-11-(5-aminopropargyl)-dUTP, 20mM Tris Salt Solution	N/A	Biotin-11-(5-aminopropargyl)-deoxyuridine-5′-triphosphate, 20mM Tris Salt Solution	
D5-088	Biotin-11-(5-aminoallyl)-dUTP, 20mM Sodium Salt Solution	N/A	γ-[N-(Biotin-6-amino-hexanoyl)]-(5-aminoallyl)-2′-deoxyuridine-5′-triphosphate, 20mM Sodium Salt Solution	
D5-089	Biotin-11-(5-aminoallyl)-dUTP, 20mM Tris Salt Solution	N/A	γ-[N-(Biotin-6-amino-hexanoyl)]-(5-aminoallyl)-2′-deoxyuridine-5′-triphosphate, 20mM Tris Salt Solution	
D1-139	2′-F-5′-O-(α-Thio)-dATP, 100 mM Sodium Salt Solution	N/A	2′-fluoro-deoxyadenosine-5′-O-(α-Thiotriphosphate), 100 mM sodium Salt Solution	

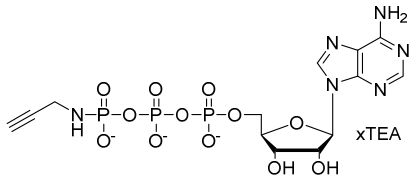
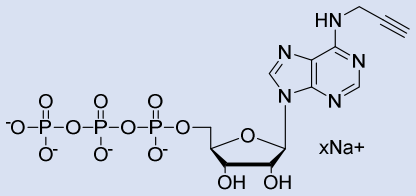
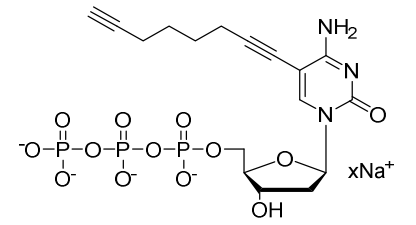
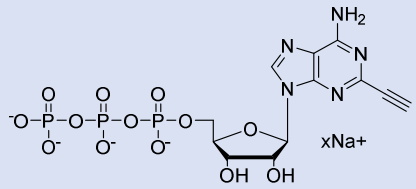
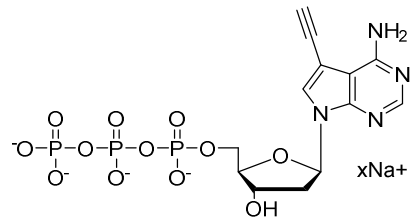
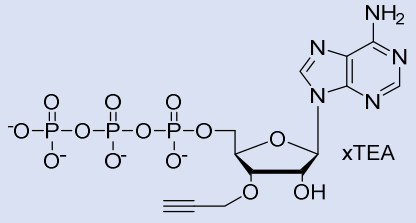
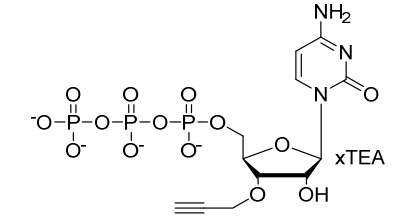
Cat. No.	Short Name	CAS No.	Name, Description	Structure
D2-124	2′-F-5′-O-(α-Thio)-dGTP, 100 mM Sodium Salt Solution	N/A	2′-fluoro-deoxyguanosine-5′-O-(α-Thio)-triphosphate, 100 mM Sodium Salt Solution	
D3-145	2′-F-5′-O-(α-Thio)-dCTP, 100 mM Sodium Salt Solution	N/A	2′-fluoro-deoxycytidine-5′-O-(α-Thio)-triphosphate, 100 mM Sodium Salt Solution	
D5-095	2′-F-5′-O-(α-Thio)-dUTP, 100 mM Sodium Salt Solution	N/A	2′-fluoro-deoxyuridine-5′-O-(α-Thio)-triphosphate, 100 mM Sodium Salt Solution	
R3-195	2′-OMe-5′-O-(α-Thio)-CTP, 100 mM Sodium Salt Solution	N/A	2′-O-methyl-cytidine-5′-O-(α-Thio)-triphosphate, 100 mM Sodium Salt Solution	
R5-222	2′-OMe-5′-O-(α-Thio)-UTP, 100 mM Sodium Salt Solution	N/A	2′-O-methyl-uridine-5′-O-(α-Thio)-triphosphate, 100 mM Sodium Salt Solution	
R5-182	5-ethynyl-UTP, 100 mM Sodium Salt Solution	N/A	5-ethynyl-uridine-5′-triphosphate, 100 mM Sodium Salt Solution	
R5-192	5-carboxy-UTP, 100 mM Sodium Salt Solution	N/A	5-carboxy-uridine-5′-triphosphate, 100 mM Sodium Salt Solution	

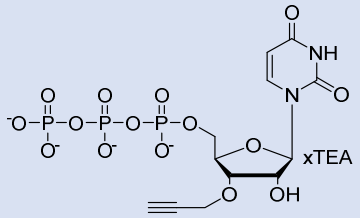
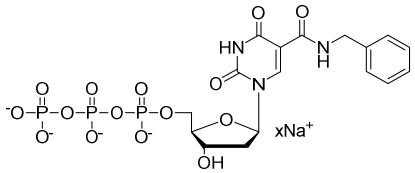
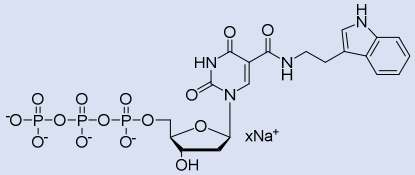
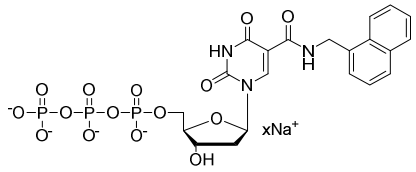
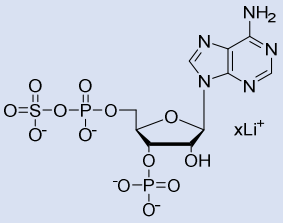
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R3-154	5-CH2OH-CTP, 100 mM Sodium Salt Solution	N/A	5-hydroxymethyl-cytidine-5′-triphosphate, 100 mM Sodium Salt Solution	
D5-080	5-hydroxymethyl-dUTP, sodium salt	N/A	5-hydroxymethyl-deoxyuridine-5′-triphosphate, 100 mM sodium salt solution	
R5-177	5-MOM-Uridine-5′-triphosphate, 100 mM Sodium Salt Solution	N/A	5-methoxymethyl-uridine-5′-triphosphate, 100 mM Sodium Salt Solution	
R5-178	N1-MOM-Pseudouridine-5′-triphosphate, 100 mM Sodium Salt Solution	N/A	N1-methoxymethyl-Pseudouridine-5′-triphosphate, 100 mM Sodium Salt Solution	
R1-182	N1-Me-ATP, 100mM Sodium salt solution	N/A	N1-methyl-adenosine-5′-triphosphate, 100 mM Sodium Salt Solution	
R2-190	2′-OMe-GTP, 100mM Sodium Salt Solution	N/A	2′-O-methyl-guanosine-5′-triphosphate, 100 mM sodium salt solution	
R1-181	N6-Bz-ATP, 100mM Sodium Salt Solution	N/A	N6-benzoyl-adenosine-5′-triphosphate, 100 mM Sodium Salt Solution	

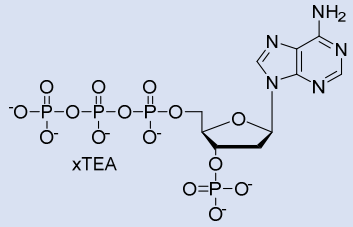
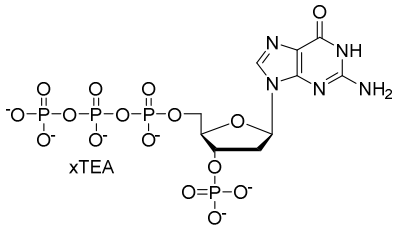
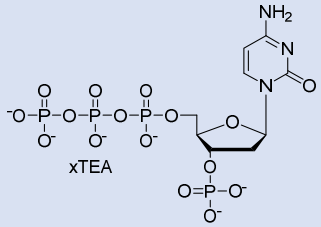
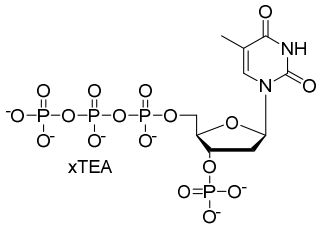
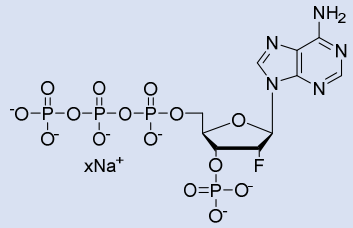
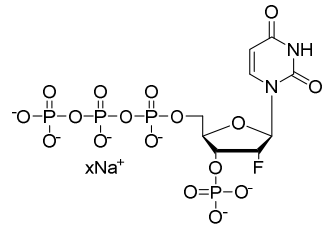
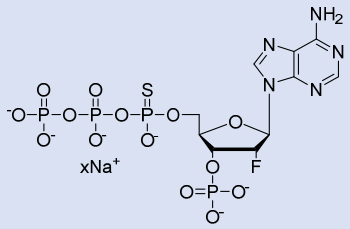
Cat. No.	Short Name	CAS No.	Name, Description	Structure
D5-082	5-I-2′-Fana-dUTP, 100mM Sodium Salt solution	N/A	5-iodo-2′-deoxy-2′-fluoro-arabinouridine-5′-triphosphate, 100mM sodium salt solution	
ON-580	γ-bis(4-nonanoyloxybenzyl)ppp-6-prop-ddBCNA, 50 mM sodium salt solution	N/A	γ-bis(4-nonanoyloxybenzyl)ppp-6-prop-ddBCNA, 50 mM sodium salt solution	
D3-136	5-hydroxy-dCTP, 100 mM Lithium salt solution	N/A	5-hydroxy-deoxycytidine-5′-triphosphate, 100 mM lithium salt solution	
R5-212	5-hydroxymethyl-UTP, 100 mM Sodium Salt Solution	N/A	5-hydroxymethyl-uridine-5′-triphosphate, 100 mM Sodium salt solution	
D2-136	Biotin-11-(7-aminopropargyl)-7-deaza-dGTP, 20 mM Sodium Salt Solution	N/A	Biotin-11-(7-aminopropargyl)-7-deaza-2′-Deoxyguanosine-5′-triphosphate, 20 mM Sodium Salt Solution	
D2-137	Biotin-11-(7-aminopropargyl)-7-deaza-dGTP, 20 mM Tris Salt Solution	N/A	Biotin-11-(7-aminopropargyl)-7-deaza-2′-Deoxyguanosine-5′-triphosphate, 20 mM Tris Salt Solution	
D1-157	Biotin-11-(7-aminopropargyl)-7-deaza-dATP, 20 mM Sodium Salt Solution	N/A	Biotin-11-(7-aminopropargyl)-7-deaza-2′-Deoxyadenosine-5′-triphosphate, 20 mM Sodium Salt Solution	

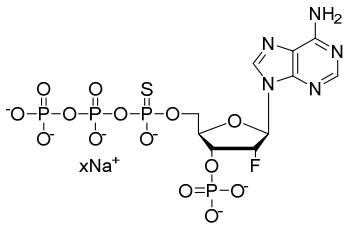
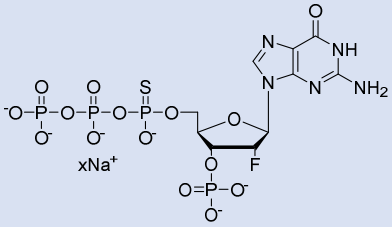
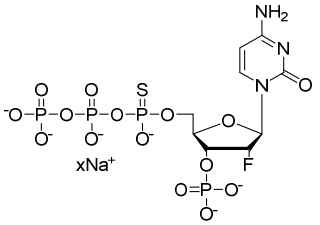
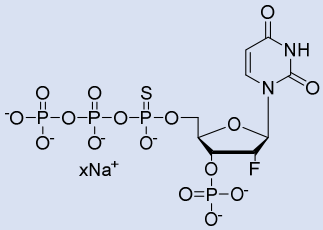
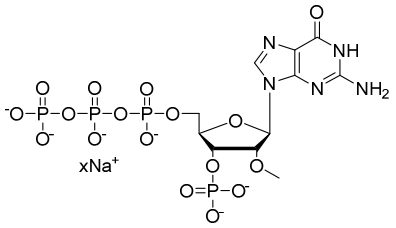
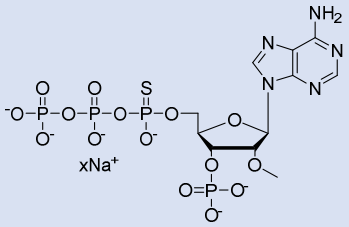
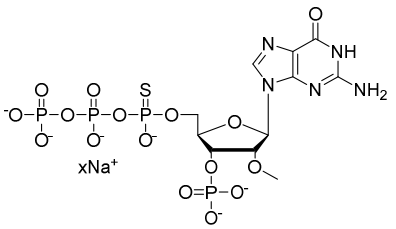
Cat. No.	Short Name	CAS No.	Name, Description	Structure
D1-158	Biotin-11-(7-aminopropargyl)-7-deaza-dATP, 20 mM Tris Salt Solution	N/A	Biotin-11-(7-aminopropargyl)-7-deaza-2′-Deoxyadenosine-5′-triphosphate, 20 mM Tris Salt Solution	
D5-108	Biotin-11-(5-aminopropargyl)-dUTP, 20 mM Sodium Salt Solution	N/A	Biotin-11-(5-aminopropargyl)-2′-Deoxyuridine-5′-triphosphate, 20 mM Sodium Salt Solution	
D5-109	Biotin-11-(5-aminopropargyl)-dUTP, 20 mM Tris Salt Solution	N/A	Biotin-11-(5-aminopropargyl)-2′-Deoxyuridine-5′-triphosphate, 20 mM Tris Salt Solution	
D3-153	Biotin-11-dCTP, Sodium salt Solution	N/A	Biotin-11-2′-Deoxycytidine-5′-triphosphate, Sodium salt Solution	
D3-154	Biotin-11-dCTP, Tris salt Solution	N/A	Biotin-11-2′-Deoxycytidine-5′-triphosphate, Tris salt Solution	
D5-110	Biotin-11-(5-aminoallyl)-dUTP, 20 mM Sodium Salt Solution	N/A	Biotin-11-(5-aminoallyl)-2′-Deoxyuridine-5′-triphosphate, 20 mM Sodium Salt Solution	
D5-111	Biotin-11-(5-aminoallyl)-dUTP, 20 mM Tris Salt Solution	N/A	Biotin-11-(5-aminoallyl)-2′-Deoxyuridine-5′-triphosphate, 20 mM Tris Salt Solution	

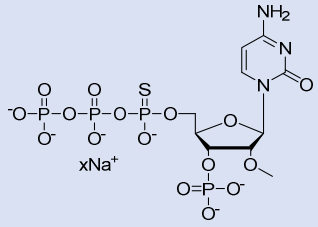
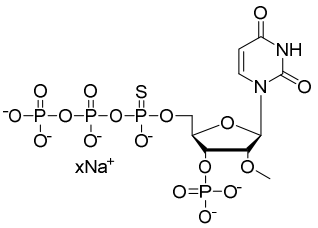
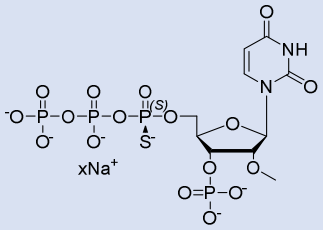
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R1-220	3′-O-allyl-ATP, 100 mM TEA salt solution	N/A	3′-O-allyl-Adenosine-5′-triphosphate, 100 mM TEA salt solution	
R2-223	3′-O-allyl-GTP, 100 mM TEA salt solution	N/A	3′-O-allyl-Guanosine-5′-triphosphate, 100 mM TEA salt solution	
R3-211	3′-O-allyl-CTP, 100 mM TEA salt solution	N/A	3′-O-allyl-Cytidine-5′-triphosphate, 100 mM TEA salt solution	
R5-247	3′-O-allyl-UTP, 100 mM TEA salt solution	N/A	3′-O-allyl-Uridine-5′-triphosphate, 100 mM TEA salt solution	
R1-193	N6-lactoyl-ATP, 50 mM TEA Salt Solution	N/A	N6-lactoyl-adenosine-5′-triphosphate, 50 mM Triethylamine Salt Solution	
R2-200	N2-lactoyl-GTP, 50 mM Sodium Salt Solution	N/A	N2-lactoyl-guanosine-5′-triphosphate, 50 mM Sodium Salt Solution	
R1-221	γ-(Propargyl)-ATP, 100mM Sodium Salt Solution	N/A	γ-(Propargyl)-Adenosine-5′-triphosphate, 100mM Sodium Salt Solution	

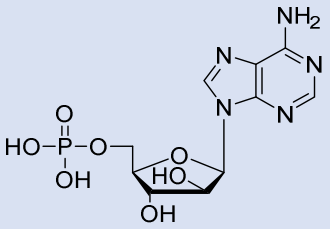
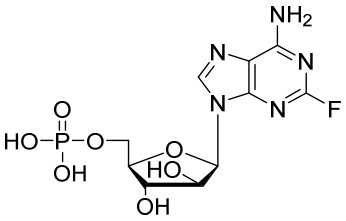
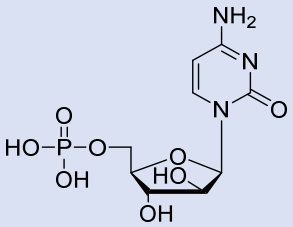
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R1-222	γ-[(Propargyl)-imido]-ATP, 100mM Sodium Salt Solution	N/A	γ-[(Propargyl)-imido]-Adenosine-5′-triphosphate, 100mM Sodium Salt Solution	
R1-223	N6-Propargyl-ATP, 100mM Sodium Salt Solution	N/A	N6-Propargyl-Adenosine-5′-triphosphate, 100mM Sodium Salt Solution	
D3-155	C8-Alkyne-dCTP, 100mM Sodium Salt Solution	N/A	C8-Alkyne-2′-Deoxycytidine-5′-triphosphate, 100mM Sodium Salt Solution	
R1-224	2-Ethynyl-ATP, 100mM Sodium Salt Solution	N/A	2-Ethynyl-Adenosine-5′-triphosphate, 100mM Sodium Salt Solution	
D1-159	7-deaza-7-Ethynyl-dATP, 100mM Sodium Salt Solution	N/A	7-deaza-7-Ethynyl-2′-Deoxyadenosine-5′-triphosphate, 100mM Sodium Salt Solution	
R1-225	3′-O-propargyl-ATP, 100mM TEA Salt Solution	N/A	3′-O-propargyl-Adenosine-5′-triphosphate, 100mM TEA Salt Solution	
R3-212	3′-O-propargyl-CTP, 100mM TEA Salt Solution	N/A	3′-O-propargyl-Cytidine-5′-triphosphate, 100mM TEA Salt Solution	

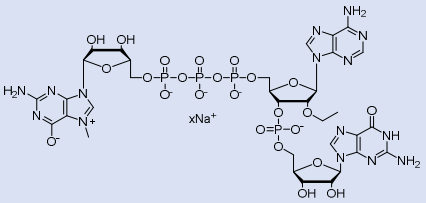
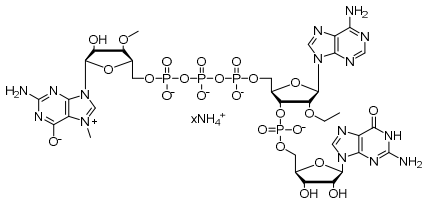
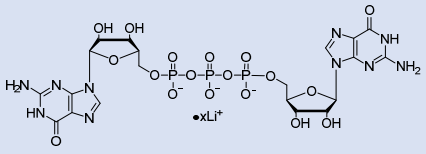
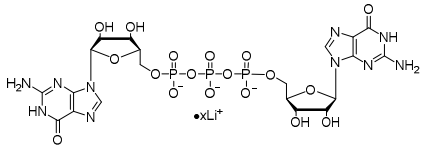
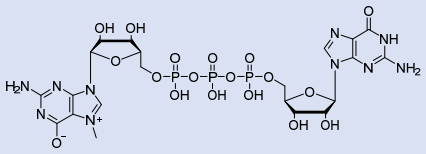
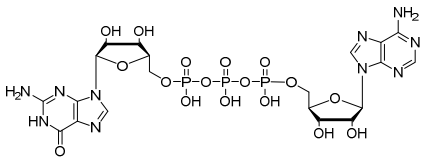
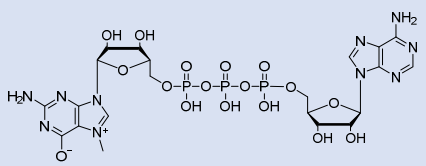
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R5-248	3′-O-propargyl-UTP, 100mM TEA Salt Solution	N/A	3′-O-propargyl-Uridine-5′-triphosphate, 100mM TEA Salt Solution	
D5-100	5-[(benzylamino)carbonyl]-dUTP, 100 mM Sodium Salt solution	N/A	5-[(benzylamino)carbonyl]-2′-Deoxyuridine-5′-triphosphate, 100 mM Sodium Salt solution	
D5-101	5-[(2-(1H-indol-3-yl)ethyl)carbamoyl]-dUTP, 100 mM Sodium Salt solution	N/A	5-[(2-(1H-indol-3-yl)ethyl)carbamoyl]-2′-Deoxyuridine-5′-triphosphate, 100 mM Sodium Salt solution	
D5-102	5-[N-(1-naphthylmethyl)carboxamide]-dUTP, 100 mM Sodium Salt solution	N/A	5-[N-(1-naphthylmethyl)carboxamide]-2′-Deoxyuridine-5′-triphosphate, 100 mM Sodium Salt solution	
R1-190	Adenosine-3′-phosphate-5′-phosphosulfate, Lithium Salt	N/A	N/A	

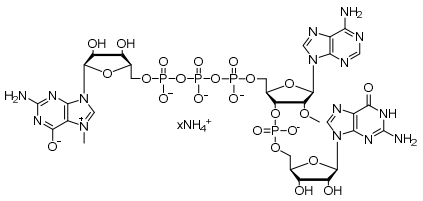
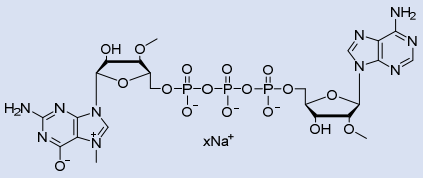
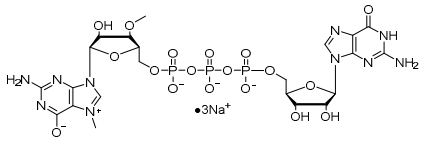
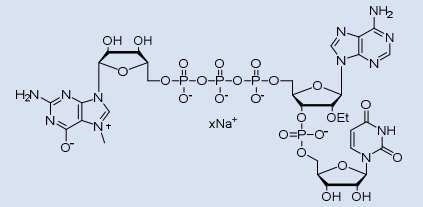
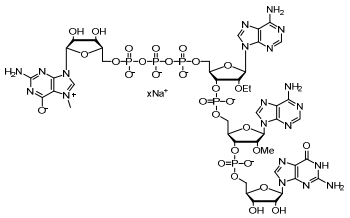
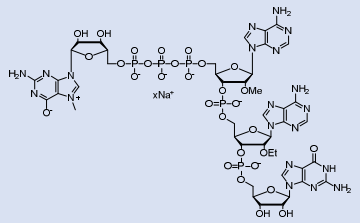
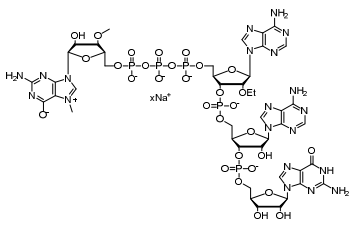
Cat. No.	Short Name	CAS No.	Name, Description	Structure
D1-136	3′-MP-5′-dATP, 10 mM TEA Salt Solution	N/A	3′-monophosphate-deoxyadenosine-5′-triphosphate, 10 mM Triethylamine Salt Solution	
D2-107	3′-MP-5′-dGTP, 10 mM TEA Salt Solution	N/A	3′-monophosphate-deoxyguanosine-5′-triphosphate, 10 mM Triethylamine Salt Solution	
D3-126	3′-MP-5′-dCTP, 10 mM TEA Salt Solution	N/A	3′-monophosphate-deoxycytidine-5′-triphosphate, 10 mM Triethylamine Salt Solution	
D4-059	3′-MP-5′-dTTP, 10 mM TEA Salt Solution	N/A	3′-monophosphate-deoxythymidine-5′-triphosphate, 10 mM Triethylamine Salt Solution	
D1-118	2′-F-3′-MP-5′-dATP, 100 mM Sodium Salt Solution	N/A	3′-monophosphate-2′-fluoro-2′-deoxyadenosine-5′-triphosphate, 100 mM Sodium Salt Solution	
D5-072	2′-F-3′-MP-5′-dUTP, 100 mM Sodium Salt Solution	N/A	3′-monophosphate-2′-fluoro-2′-deoxyuridine-5′-triphosphate, 100 mM Sodium Salt Solution	
D1-119	2′-F-3′-MP-5′-O-(α-Thio)-dATP, 100 mM Sodium Salt Solution	N/A	2′-fluoro-3′-monophosphate-deoxyadenosine-5′-O-(α-Thio)-triphosphate, 100 mM Sodium Salt Solution	

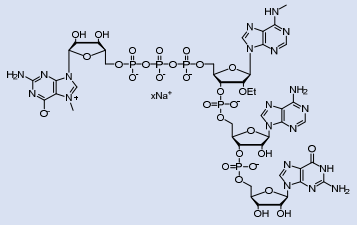
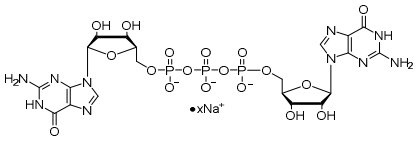
Cat. No.	Short Name	CAS No.	Name, Description	Structure
D1-140	2′-F-3′-MP-5′-O-(α-Thio)-dATP, 40±5 mM Sodium Salt Solution	N/A	2′-fluoro-3′-monophosphate-deoxyadenosine-5′-O-(α-Thio)-triphosphate, 40±5 mM Sodium Salt Solution	
D2-117	2′-F-3′-MP-5′-O-(α-Thio)-dGTP, 100 mM Sodium Salt Solution	N/A	2′-fluoro-3′-monophosphate-deoxyguanosine-5′-O-(α-Thio)-triphosphate, 100 mM Sodium Salt Solution	
D3-134	2′-F-3′-MP-5′-O-(α-Thio)-dCTP, 100 mM Sodium Salt Solution	N/A	2′-fluoro-3′-monophosphate-deoxycytidine-5′-O-(α-Thio)-triphosphate, 100 mM Sodium Salt Solution	
D5-084	2′-F-3′-MP-5′-O-(α-Thio)-dUTP, 100 mM Sodium Salt Solution	N/A	2′-fluoro-3′-monophosphate-deoxyuridine-5′-O-(α-Thio)-triphosphate, 100 mM Sodium Salt Solution	
R2-157	2′-OMe-3′-MP-5′-GTP, 100 mM Sodium Salt Solution	N/A	3′-monophosphate-2′-O-methyl-guanosine-5′-triphosphate, 100 mM Sodium Salt Solution	
R1-183	Single peak 1 isomer of 2′-OMe-3′-MP-adenosine-5′-O-(α-Thio)-triphosphate, Sodium Salt Solution	N/A	2′-O-methyl-3′-monophosphate-adenosine-5′-O-(α-Thio)-triphosphate, 40±5 mM sodium salt solution	
R2-193	Single peak 1 isomer of 2′-OMe-3′-MP-guanosine-5′-O-(α-Thio)-triphosphate, Sodium Salt Solution	N/A	2′-O-methyl-3′-monophosphate-guanosine-5′-O-(α-Thio)-triphosphate, 40±5 mM sodium salt solution	

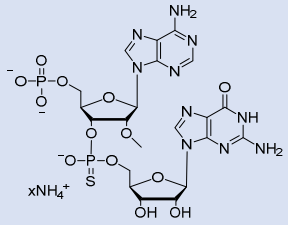
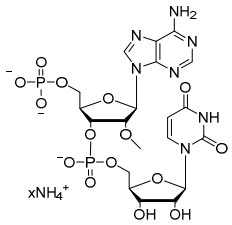
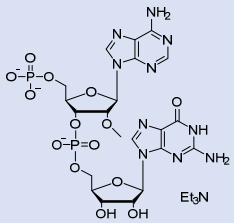
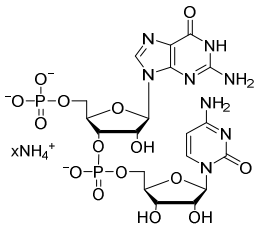
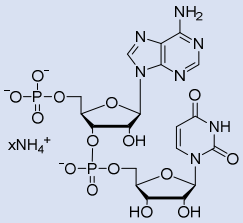
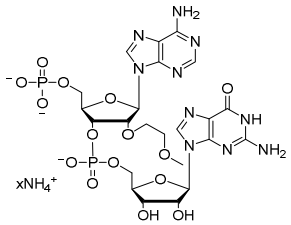
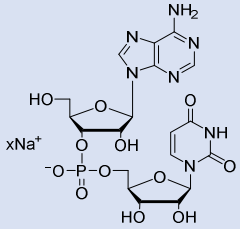
Cat. No.	Short Name	CAS No.	Name, Description	Structure
R3-176	2′-OMe-3′-MP-5′-O-(α-Thio)-CTP, 100 mM Sodium Salt Solution	N/A	2′-O-methyl-3′-monophosphate-cytidine-5′-O-(α-Thio)-triphosphate, 100 mM Sodium Salt Solution	
R5-179	2′-OMe-3′-MP-5′-O-(α-Thio)-UTP, 100 mM Sodium Salt Solution	N/A	2′-O-methyl-3′-monophosphate-uridine-5′-O-(α-Thio)-triphosphate, 100 mM Sodium Salt Solution	
R5-205	Sp isomer of 2′-OMe-3′-MP-5′-O-(α-Thio)-UTP, 40 mM Sodium Salt Solution	N/A	2′-O-methyl-3′-monophosphate-5′-O-(α-Thio)-uridine-5′-triphosphate, 40±5 mM sodium salt solution	

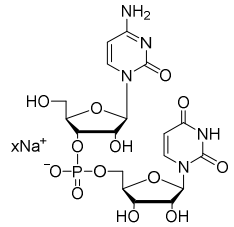
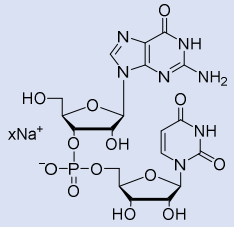
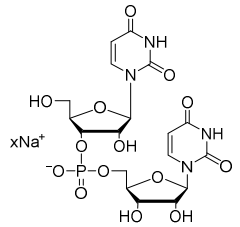
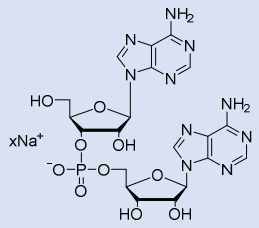
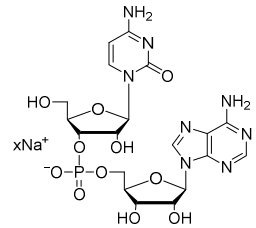
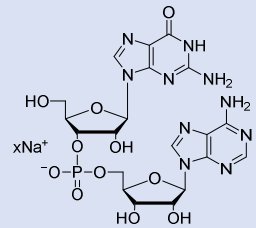
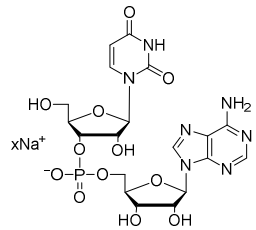
Cat. No.	Short Name	CAS No.	Name, Description	Structure
A1-002	Ara-AMP·H2	29984-33-6	9-β-D-Arabinofuranosyladenine 5′-monophosphate, free acid	
A1-004	2-F-Ara-AMP	75607-67-9	2-Fluoro-9-β-arabinofuranosyladenine-5′-monophosphate	
A3-002	Ara-CMP	7075-11-8	1-β-D-Arabinofuranosylcytosine-5′-monophosphate	

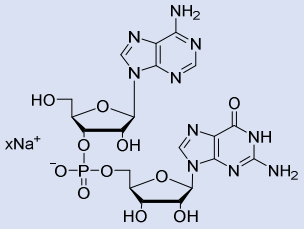
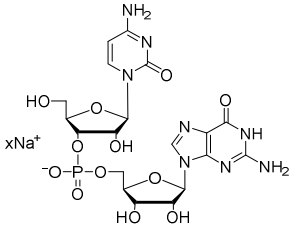
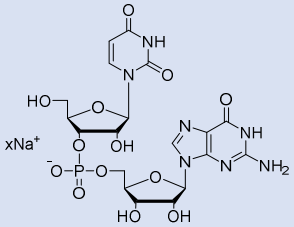
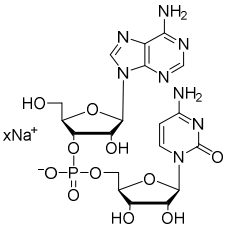
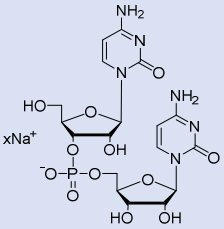
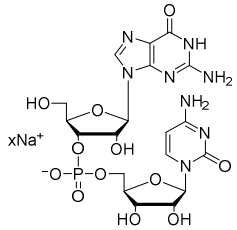
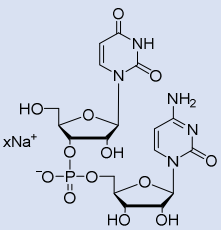
Cat. No.	Short Name	CAS No.	Name, Description	Structure
ON-598	HiXCap™ E1	N/A	m7G(5')pppA(2'-O-ethyl)mpG, 100 mM Sodium Salt Solution	
ON-587	HiXCap™ E2	N/A	(3'-OMe-m7G)(5')pppA(2'-O-ethyl)pG, 100 mM Ammonium Salt Solution	
ON-089	GpppG, 100mM Lithium Salt Solution	N/A	Guanosine-5'-Triphosphate-5'-Guanosine, 100mM lithium salt solution	
ON-085	GpppG lithium Salt	N/A	Guanosine-5'-Triphosphate-5'-Guanosine, lithium salt	
ON-136	M7-GpppG	N/A	N7-methyl-Guanosine-5'-Triphosphate-5'-Guanosine	
ON-137	GpppA	N/A	Guanosine-5'-Triphosphate-5'-Adenosine	
ON-138	M7-GpppA	N/A	N7-methyl-Guanosine-5'-Triphosphate-5'-Adenosine	

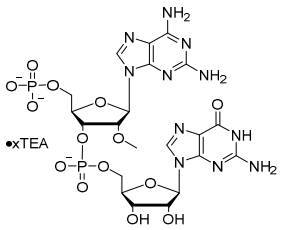
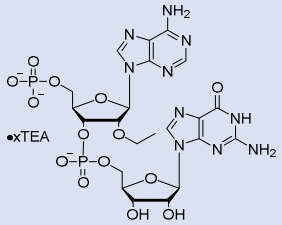
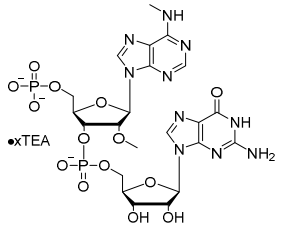
Cat. No.	Short Name	CAS No.	Name, Description	Structure
ON-134*	m7G(5′)ppp(5′)(2′-OMeA)pG, 100mM Ammonium Salt Solution		m7G(5′)ppp(5′)(2′-OMeA)pG, 100mM Ammonium Salt Solution	
ON-292	(3′-OMe-m7G)(5′)ppp(5′)(2′-OMe-A) Sodium Salt	N/A	(3′-OMe-m7G)(5′)ppp(5′)(2′-OMe-A) Sodium Salt	
ON-121	ARCA, 100mM Sodium Salt Solution (3′-O-Me-m7G(5′)ppp(5′)G, 100mM Sodium Salt Solution)	400806-46-4	N7-Methyl-3′-O-Methyl-Guanosine-5′-Triphosphate-5′-Guanosine, 100mM sodium salt solution	
ON-825	m7G(5′)ppp(5′)(2′-OEtA)pU, 100 mM Sodium Salt Solution	N/A	m7G(5′)ppp(5′)(2′-OEtA)pU, 100 mM Sodium Salt Solution	
ON-581	m7G(5′)ppp(5′)(2′-OEtA)p(2′-OMeA)pG, 100 mM Sodium Salt Solution	N/A	m7G(5′)ppp(5′)(2′-OEtA)p(2′-OMeA)pG, 100 mM Sodium Salt Solution	
ON-582	m7G(5′)ppp(5′)(2′-OMeA)p(2′-OEtA)pG, 100 mM Sodium Salt Solution	N/A	m7G(5′)ppp(5′)(2′-OMeA)p(2′-OEtA)pG, 100 mM Sodium Salt Solution	
ON-797	(3′-OMe-m7G)(5′)ppp(5′)(2′-OEtA)pApG, 100 mM Sodium Salt Solution	N/A	(3′-OMe-m7G)(5′)ppp(5′)(2′-OEtA)pApG, 100 mM Sodium Salt Solution	

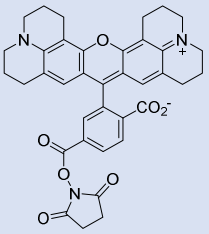
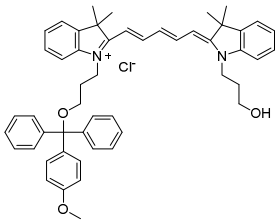
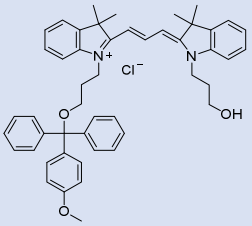
Cat. No.	Short Name	CAS No.	Name, Description	Structure
ON-795	m7G(5')ppp(5')(2'-OEt-m6A)pApG, 100 mM Sodium Salt Solution	N/A	m7G(5')ppp(5')(2'-OEt-m6A)pApG, 100 mM Sodium Salt Solution	
ON-887	GpppG, 50 mM Sodium Salt Solution	N/A	N/A	

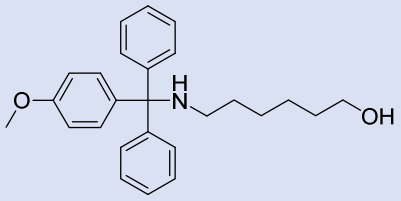
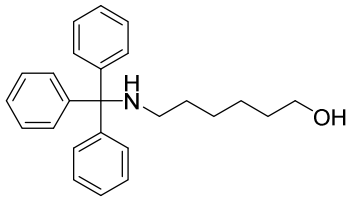
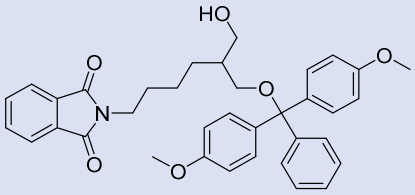
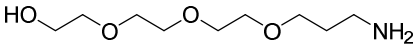
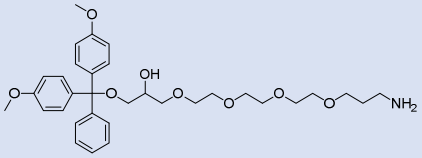
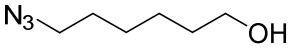
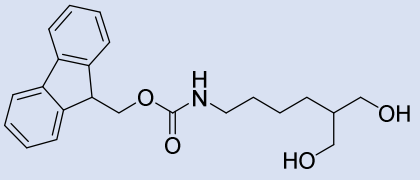
Cat. No.	Short Name	CAS No.	Name, Description	Structure
ON-280	pA(2′-OMe)(thio-p)G•NH4 salt	N/A	pA(2′-OMe)(thio-p)G•NH4 salt	
ON-281	pA(2′-OMe)mpU•NH4 salt	N/A	pA(2′-OMe)mpU•NH4 salt	
ON-282	pA(2′-OMe)mpG•TEA salt	N/A	pA(2′-OMe)mpG•TEA salt	
ON-314	pGmpC•NH4 salt	N/A	pGmpC•ammonium salt	
ON-315	pAmpU•NH4 salt	N/A	pAmpU•ammonium salt	
ON-378	pA(2′-O-MOE)mpG•NH4 salt	N/A	pA(2′-O-MOE)mpG•ammonium salt	
ON-346	AmpU•100 mM Sodium Salt Solution	N/A	AmpU•100 mM Sodium salt solution	

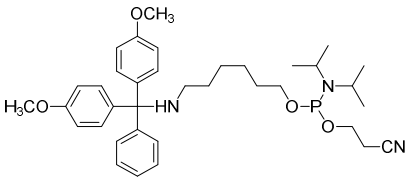
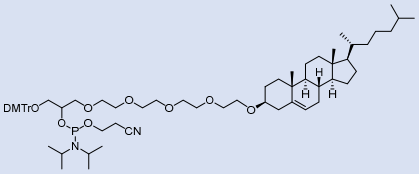
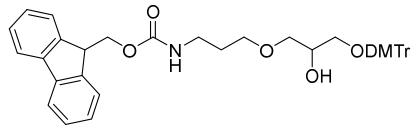
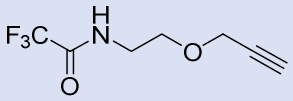
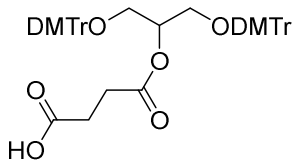
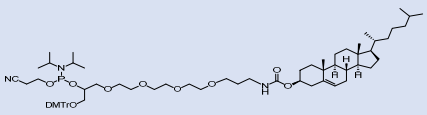
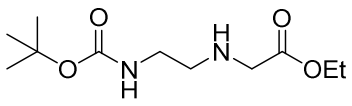
Cat. No.	Short Name	CAS No.	Name, Description	Structure
ON-347	CmpU•100 mM Sodium Salt Solution	N/A	CmpU•100 mM Sodium salt solution	
ON-348	GmpU•100 mM Sodium Salt Solution	N/A	GmpU•100 mM Sodium salt solution	
ON-349	UmpU•100 mM Sodium Salt Solution	N/A	UmpU•100 mM Sodium salt solution	
ON-350	AmpA•100 mM Sodium salt Solution	N/A	AmpA•100 mM Sodium salt solution	
ON-351	CmpA•100 mM Sodium Salt Solution	N/A	CmpA•100 mM Sodium salt solution	
ON-352	GmpA•Sodium Salt	N/A	GmpA•Sodium salt	
ON-353	UmpA•100 mM Sodium Salt Solution	N/A	UmpA•100 mM Sodium salt solution	

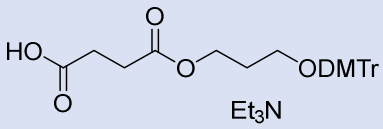
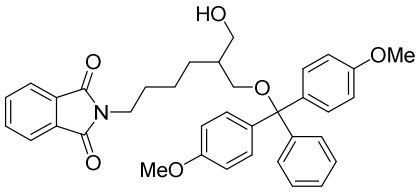
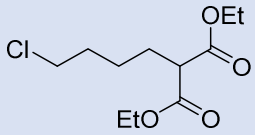
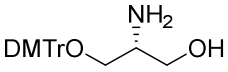
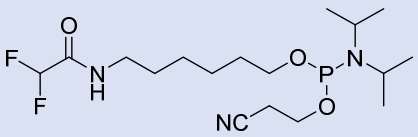
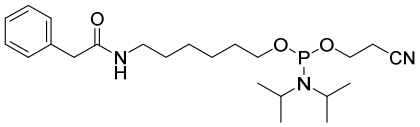
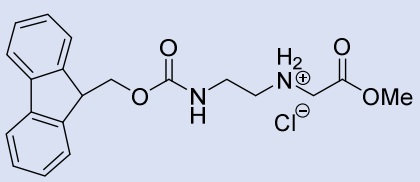
Cat. No.	Short Name	CAS No.	Name, Description	Structure
ON-354	AmpG•100 mM Sodium Salt Solution	N/A	AmpG•100 mM Sodium salt solution	
ON-355	CmpG•100 mM Sodium Salt Solution	N/A	CmpG•100 mM Sodium salt solution	
ON-357	UmpG•100 mM Sodium Salt Solution	N/A	UmpG•100 mM Sodium salt solution	
ON-358	AmpC•100 mM Sodium Salt Solution	N/A	AmpC•100 mM Sodium salt solution	
ON-359	CmpC•100 mM Sodium Salt Solution	N/A	CmpC•100 mM Sodium salt solution	
ON-360	GmpC•Sodium Salt	N/A	GmpC•Sodium salt	
ON-361	UmpC•100 mM Sodium Salt Solution	N/A	UmpC•100 mM Sodium salt solution	

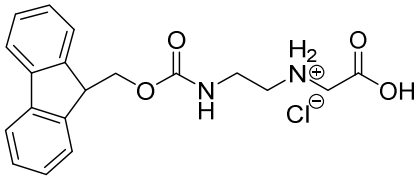
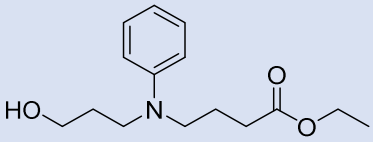
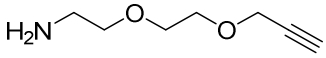
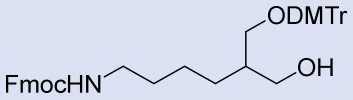
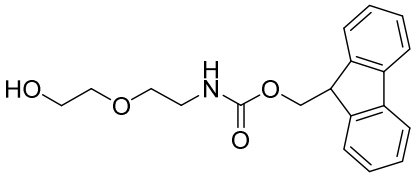
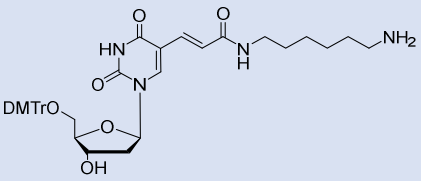
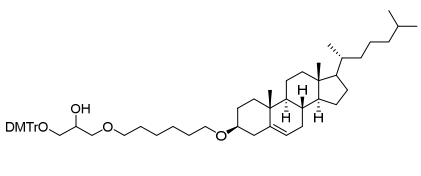
Cat. No.	Short Name	CAS No.	Name, Description	Structure
ON-443	pA(2-NH2-2′-OMe)mpG•TEA salt	N/A	pA(2-NH2-2′-O-Methyl)mpG•TEA salt	
ON-444	pA(2′-O-ethyl)mpG•TEA salt	N/A	pA(2′-O-ethyl)mpG•TEA salt	
ON-531	pA(N6-Me-2′-OMe)mpG•100 mM TEA salt solution	N/A	pA(N6-Methyl-2′-O-methyl)mpG• 100 mM TEA salt solution	

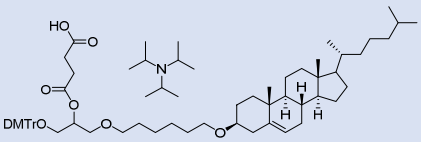
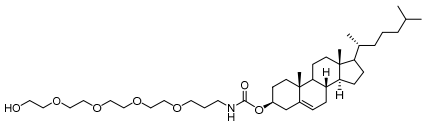
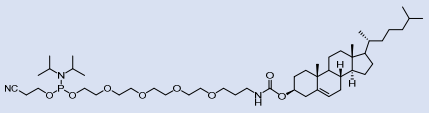
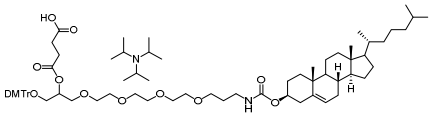
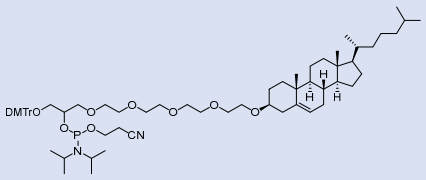
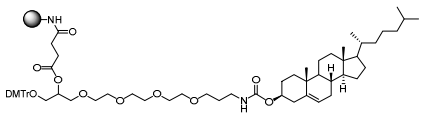
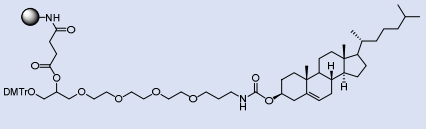
Cat. No.	Short Name	CAS No.	Name, Description	Structure
ON-101	6-ROX NHS Ester	117491-83-5	6-Carboxy-X-rhodamine, N-hydroxysuccinimide ester	
ON-1009	Cyanine 5 mono MMT	N/A	Cyanine 5 mono MMT	
ON-1010	Cyanine 3 mono MMT	N/A	Cyanine 3 mono MMT	

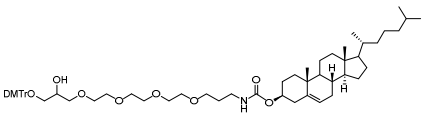
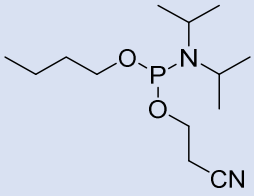
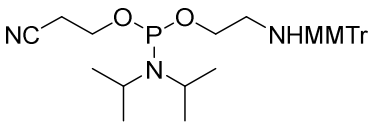
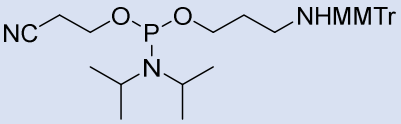
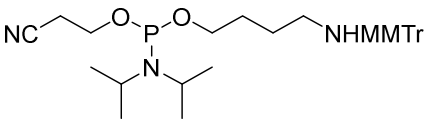
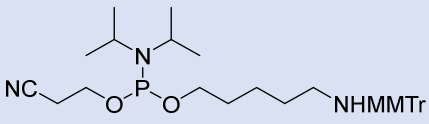
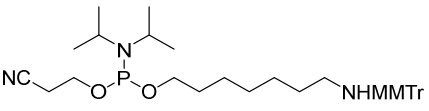
Cat. No.	Short Name	CAS No.	Name, Description	Structure
ON-093	6-MMT-NH-Hexanol	N/A	6-((4-methoxytrityl)-amino)-1-hexanol	
ON-152	N6-Tr-6-amino-hexanol	N/A	N6-Tr-6-amino-hexanol	
ON-130	DMTr-hydroxymethyl hexyl phthalimide	N/A	2-(6-(bis(4-methoxyphenyl)(phenyl)methoxy)-5-(hydroxymethyl)hexyl)isoindoline-1, 3-dione	
ON-153	TEG linker	49542-66-7	12-Amino-3,6,9-trioxadodecan-1-ol	
ON-154	TEG Linker 2	3030325-67-5	TEG Linker2	
ON-155	6-azido-1-hexanol	146292-90-2	6-azido-1-hexanol	
ON-156	6-amino(Fmoc)-2-hydroxymethylhexan-1-ol	N/A	6-amino(Fmoc)-2-hydroxymethylhexan-1-ol	

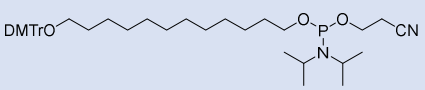
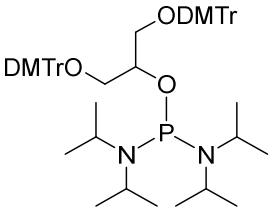
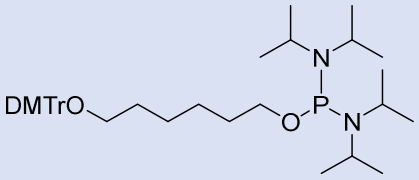
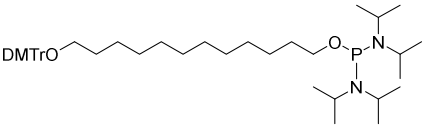
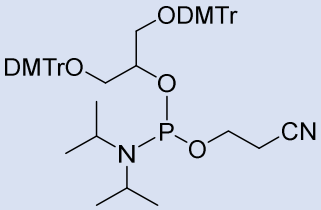
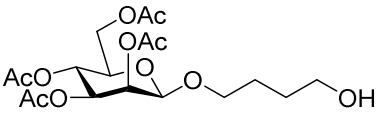
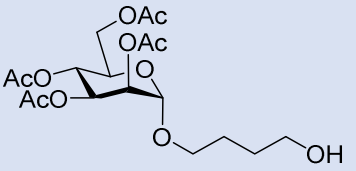
Cat. No.	Short Name	CAS No.	Name, Description	Structure
ON-214	DMT-Hexylamine-Linker Phosphoramidite	N/A	4, 4′-Dimethoxytrityl-Hexylamine-Linker Cyanoethyl Phosphoramidite	
OP-065	1-O-DMTr-Glycerol-TEG-Cholesterol-2-CE-Phosphoramidite	N/A	1-O-(4, 4′-dimethoxytrityl)-Glycerol-Triethyleneglycol-Cholesterol-2-Cyanoethyl Phosphoramidite	
ON-224	Fmoc-aminopropyloxy-3-DMTr-glycerol	N/A	(9-fluorenylmethyloxycarbonyl)-aminopropyloxy-3-(4,4′-Dimethoxytrityl)-glycerol	
ON-283	TFA-EO Linker	N/A	3-[(2-Trifluoroacetamido)-ethoxy]-propyne	
ON-267	1,3-Di-DMT Glycerol succinate, TEA salt	N/A	1,3-di-(4,4′-dimethoxyltrityl)-2-Succinate-Glycerol, triethylamine salt	
OP-020	DMTr-Cholesteryl-TEG Phosphoramidite (plant source)	N/A	1-Dimethoxytrityl-3-O-(N-cholesteryl-3-aminopropyl)-triethyleneglycol-glyceryl-2-O-(2-cyanoethyl)-(N, N-diisopropyl)-phosphoramidite	
ON-371	N-(Boc-aminoethyl)-Gly-oEt	N/A	N-(Boc-aminoethyl)-Gly-oEt	

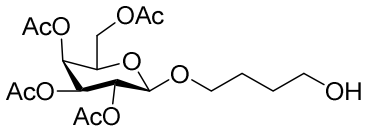
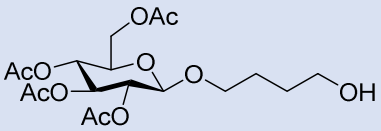
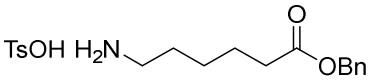
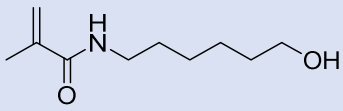
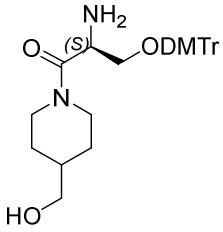
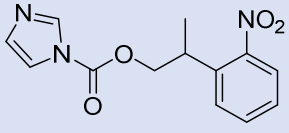
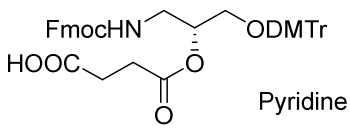
Cat. No.	Short Name	CAS No.	Name, Description	Structure
ON-289	4-[3-[bis(4-methoxyphenyl)-phenylmethoxy]propoxy]-4-oxobutanoic acid, triethylamine salt	N/A	4-[3-[bis(4-methoxyphenyl)-phenylmethoxy]propoxy]-4-oxobutanoic acid, triethylamine salt	
ON-130	DMTr-hydroxymethyl hexyl phthalimide	N/A	2-(6-(bis(4-methoxyphenyl)(phenyl)methoxy)-5-(hydroxymethyl)hexyl)isoindoline-1, 3-dione	
ON-373	Diethyl 2-(4-chlorobutyl)malonate	N/A	Diethyl 2-(4-chlorobutyl)malonate	
ON-374	(R)-2-amino-3-(bis(4-methoxyphenyl)(phenyl)methoxy) propan-1-ol	N/A	(R)-2-amino-3-(bis(4-methoxyphenyl)(phenyl)methoxy) propan-1-ol	
OP-064	DFA-AH Linker Amidite	N/A	2-cyanoethyl (6-(2, 2-difluoroacetamido)hexyl) diisopropylphosphoramidite	
OP-055	Phenylacetyl HA amidite linker	N/A	2-cyanoethyl (6-(2-phenylacetamido)hexyl)diisopropyl phosphoramidite	
ON-173	Fmoc-AEG-OMe• HCl	N/A	Methyl 2-[2-(9H-fluoren-9-ylmethoxycarbonylamino)ethylamino]acetate hydrochloride	

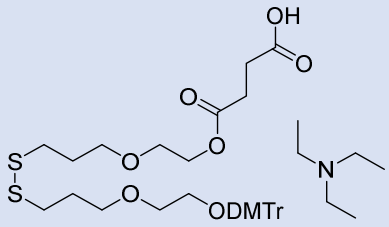
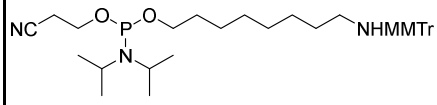
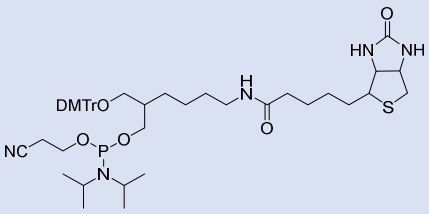
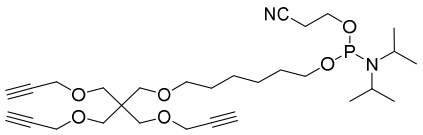
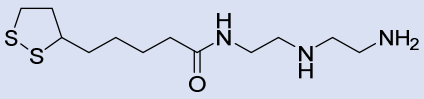
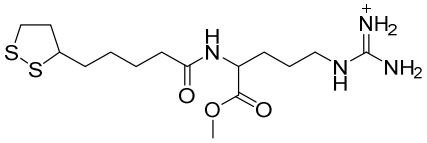
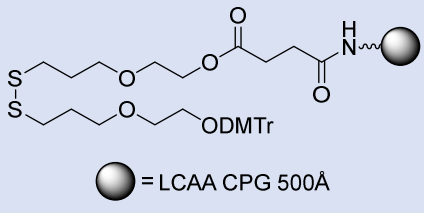
Cat. No.	Short Name	CAS No.	Name, Description	Structure
ON-172	Fmoc-AEG-OH•HCl	172405-44-6	N-(2-(9-Fluorenylmethyloxycarbonyl)ethyl)-glycine hydrochloride	
ON-379	Ethyl-γ-(N-(3-hydroxypropyl)anilino)-butyrate	N/A	Ethyl-γ-(N-(3-hydroxypropyl)anilino)-butyrate	
ON-380	Propargyl-PEG2-NH2	N/A	Propargyl-PEG2-NH2	
ON-381	6-amino(Fmoc)-1-O-DMT-2-hydroxymethylhexan-1-ol	N/A	6-amino(Fmoc)-1-O-DMT-2-hydroxymethylhexan-1-ol	
ON-382	N-Fmoc-2-(2-aminoethoxy)ethanol	N/A	9H-fluoren-9-yl)methyl (2-(2-hydroxyethoxy)ethyl)carbamate	
D4-034	5′-DMT-dT-linker-NH2	N/A	5′-O-(4, 4′-dimethoxytrityl)-deoxythymidine-linker-NH2	
ON-416	1-(4,4’-Dimethoxytrityloxy)-3-(6-(Cholest-5-en-3β-oxy)hexyloxy) propan-2-ol (plant source)	N/A	1-(4,4’-Dimethoxytrityloxy)-3-(6-(Cholest-5-en-3β-oxy)hexyloxy) propan-2-ol (plant source)	

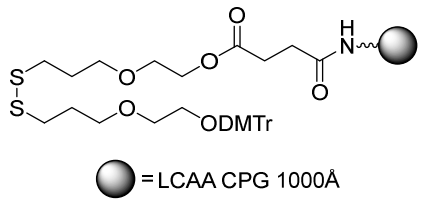
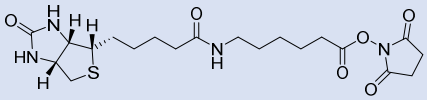
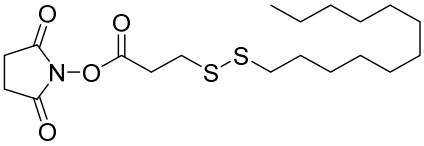
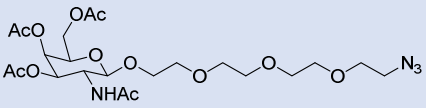
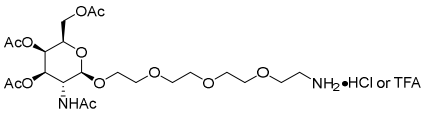
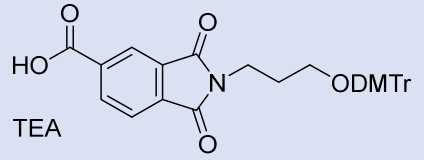
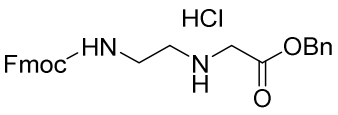
Cat. No.	Short Name	CAS No.	Name, Description	Structure
ON-417	1-(4,4′-Dimethoxytrityloxy)-3-(6-(Cholest-5-en-3β-oxy)hexyloxy) propan-2-succinate (plant source)	N/A	1-(4,4′-Dimethoxytrityloxy)-3-(6-(Cholest-5-en-3β-oxy)hexyloxy) propan-2-succinate (plant source)	
ON-418	Cholesterol tetraethylene glycol (TetraEG) (plant source)	N/A	Cholesterol tetraethylene glycol (TetraEG) (plant source)	
ON-419	Cholesterol tetraethylene glycol (TetraEG) amidite (plant source)	N/A	Cholesterol tetraethylene glycol (TetraEG) amidite (plant source)	
ON-420	Cholesteryl-TEG-succinate (plant source)	N/A	Cholest-5-en-3-ol (3β)-, 3-(22-hydrogen 17-[[bis(4-methoxyphenyl)phenylmethoxy]methyl]-19-oxo-6,9,12,15,18-pentaoxa-2-azadocosanedioate)	
ON-422	Cholesteryl amidite (plant source)	N/A	Cholesteryl amidite (plant source)	
ON-423	Cholesterol-TEG CPG 500Å (plant source)	N/A	1-Dimethoxytrityloxy-3-O-(N-cholesteryl-3-aminopropyl)-triethyleneglycol-glyceryl-2-O-succinoyl-long chain alkylamino-CPG 500Å	
ON-424	Cholesterol-TEG CPG 1000Å (plant source)	N/A	1-Dimethoxytrityloxy-3-O-(N-cholesteryl-3-aminopropyl)-triethyleneglycol-glyceryl-2-O-succinoyl-long chain alkylamino-CPG 1000Å	

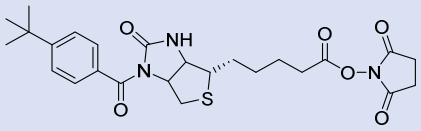
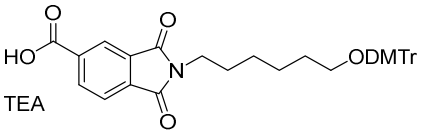
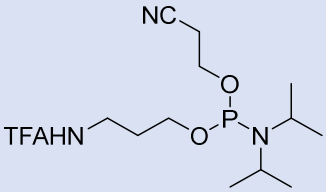
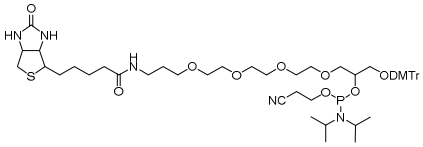
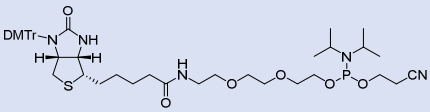
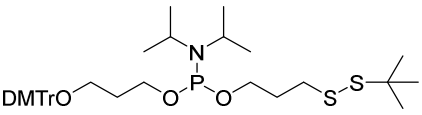
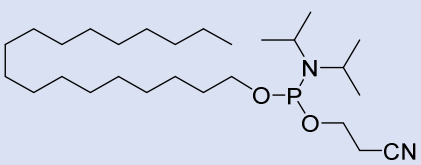
Cat. No.	Short Name	CAS No.	Name, Description	Structure
ON-421	Cholesterol-TEG (plant source)	N/A	Cholesteryl N-(16-O-(dimethoxytrityl)-15-hydroxy-4,7,10,13-tetraoxahexadecyl)carbamate (plant source)	
OP-168	n-Butyl-2-cyanoethyl-N, N-diisopropylphosphoramidite	N/A	n-Butyl-2-cyanoethyl-N, N-diisopropylphosphoramidite	
OP-170	MMT-ethylamine-linker Phosphoramidite	N/A	Monomethoxytrityl-ethylamine-linker Phosphoramidite	
OP-171	MMT-propylamine-linker Phosphoramidite	N/A	Monomethoxytrityl-propylamine-linker Phosphoramidite	
OP-172	MMT-butylamine-linker Phosphoramidite	N/A	Monomethoxytrityl-butylamine-linker Phosphoramidite	
OP-173	MMT-pentylamine-linker Phosphoramidite	N/A	Monomethoxytrityl-pentylamine-linker Phosphoramidite	
OP-174	MMT-heptylamine-linker Phosphoramidite	N/A	Monomethoxytrityl-heptylamine-linker Phosphoramidite	

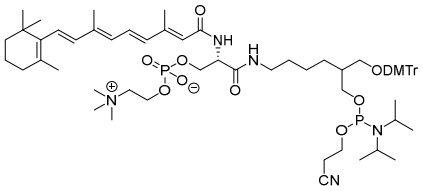
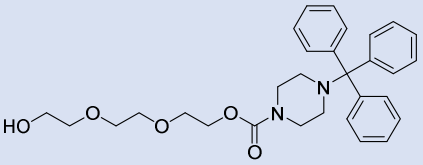
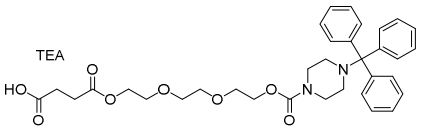
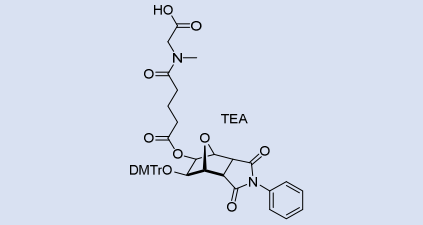
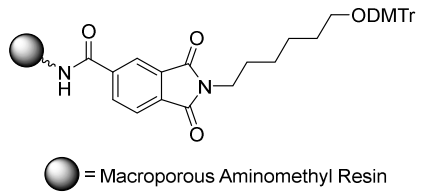
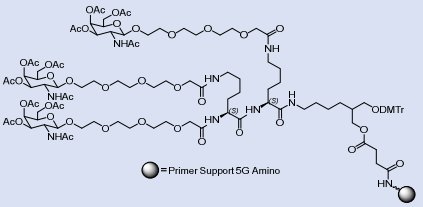
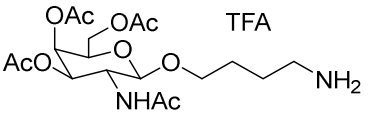
Cat. No.	Short Name	CAS No.	Name, Description	Structure
OP-182	Spacer-C12 Phosphoramidite	158665-27-1	12-(4, 4′-Dimethoxytrityloxy) dodecane-1-[(2-cyanoethyl)-(N, N-diisopropyl)] phosphoramidite	
OP-189	1, 3-di-O-DMTr-glycerol-bis-(diisopropylamino) -Phosphane	N/A	1-((1, 3-bis(bis(4-methoxyphenyl)(phenyl)methoxy)propan-2-yl)oxy)-N, N, N′, N′-tetraisopropylphosphanediamine	
OP-190	6-O-DMTr-hexane-bis-(diisopropylamino) -Phosphane	N/A	6--O-(4, 4′-dimethoxytrityl)-hexane-bis-(diisopropylamino)-Phosphane	
OP-191	12-O-DMTr-dodecane-bis-(diisopropylamino) -Phosphane	N/A	12-O-(4, 4′-dimethoxytrityl)-dodecane-bis-(diisopropylamino)-Phosphane	
OP-192	1, 3-di-O-DMTr-glycerol-CE-Phosphoramidite	N/A	1, 3-di-O-(4, 4′-Dimethoxytrityloxy)-glycerol-[(2-cyanoethyl)-(N, N-diisopropyl)] phosphoramidite	
ON-407	β-Mannose C4 alcohol	N/A	(2R, 3R, 4S, 5S, 6R)-2-(acetoxymethyl)-6-(4-hydroxybutoxy)tetrahydro-2H-pyran-3, 4, 5-triyl triacetate	
ON-408	α-Mannose C4 alcohol	N/A	(2R, 3R, 4S, 5S, 6S)-2-(acetoxymethyl)-6-(4-hydroxybutoxy)tetrahydro-2H-pyran-3, 4, 5-triyl triacetate	

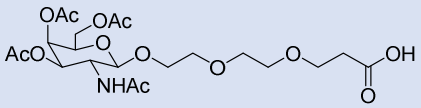
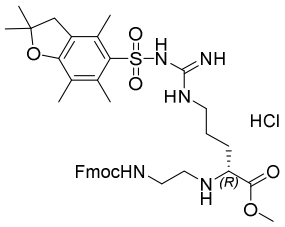
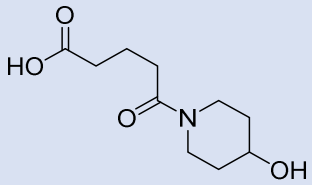
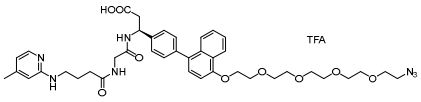
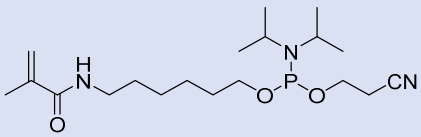
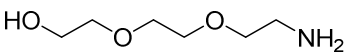
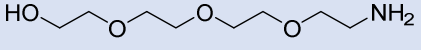
Cat. No.	Short Name	CAS No.	Name, Description	Structure
ON-402	Galactose C4 alcohol	N/A	(2R, 3S, 4S, 5R, 6R)-2-(acetoxymethyl)-6-(4-hydroxybutoxy)tetrahydro-2H-pyran-3, 4, 5-triyl triacetate	
ON-400	Glucose C4 alcohol	N/A	(2R, 3R, 4S, 5R, 6R)-2-(acetoxymethyl)-6-(4-hydroxybutoxy)tetrahydro-2H-pyran-3, 4, 5-triyl triacetate	
ON-439	benzyl 6-aminohexanoate	N/A	benzyl 6-aminohexanoate	
ON-440	Methacrylate C6	N/A	Methacrylate C6	
ON-441	(S)-2-amino-3-(bis(4-methoxyphenyl)(phenyl)methoxy)-1-(4-(hydroxymethyl)piperidin-1-yl)propan-1-one	N/A	(S)-2-amino-3-(bis(4-methoxyphenyl)(phenyl)methoxy)-1-(4-(hydroxymethyl)piperidin-1-yl)propan-1-one	
ON-442	2-(2-nitrophenyl)propyl imidazole-1-carboxylate	N/A	2-(2-nitrophenyl)propyl imidazole-1-carboxylate	
ON-445	(R)-4-((1-((((9H-fluoren-9-yl)methoxy)carbonyl)amino)-3-(bis(4-methoxyphenyl)(phenyl)methoxy)propan-2-yl)oxy)-4-oxobutanoic acid, Pyridine salt	N/A	(R)-4-((1-((((9H-fluoren-9-yl)methoxy)carbonyl)amino)-3-(bis(4-methoxyphenyl)(phenyl)methoxy)propan-2-yl)oxy)-4-oxobutanoic acid, Pyridine salt	

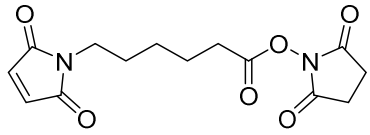
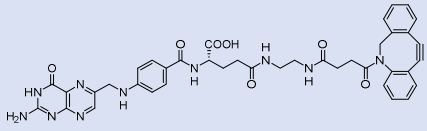
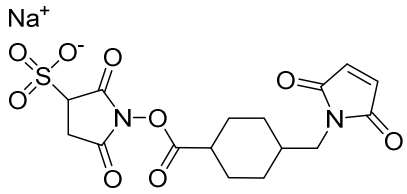
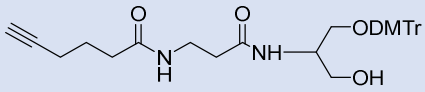
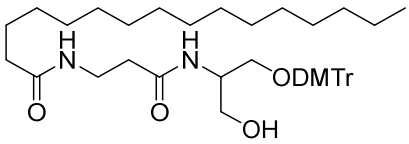
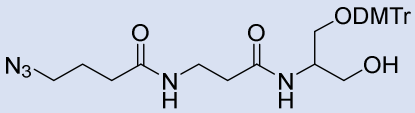
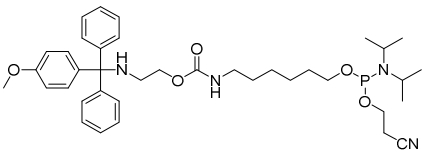
Cat. No.	Short Name	CAS No.	Name, Description	Structure
ON-449	3′-thiol modifier 6 S-S-DMTr-linker-Succinate, TEA salt	N/A	1, 1-bis(4-methoxyphenyl)-18-oxo-1-phenyl-2, 5, 14, 17-tetraoxa-9, 10-dithiahenicosan-21-oic acid, triethylamine salt	
OP-175	MMT-octylamine-linker Phosphoramidite	N/A	Monomethoxytrityl-octylamine-linker Phosphoramidite	
OP-183	DMTr-hydroxymethyl hexyl-biotin Phosphoramidite	N/A	DMTr-hydroxymethyl hexyl-biotin Phosphoramidite	
ON-448	2-cyanoethyl (6-(3-(prop-2-yn-1-yloxy)-2, 2-bis((prop-2-yn-1-yloxy)methyl)propoxy)hexyl diisopropylphosphoramidite	N/A	2-cyanoethyl (6-(3-(prop-2-yn-1-yloxy)-2, 2-bis((prop-2-yn-1-yloxy)methyl)propoxy)hexyl diisopropylphosphoramidite	
ON-503	N-[2-[(2-Aminoethyl)amino]ethyl]-1,2-dithiolane-3-pentanamide	N/A	N-[2-[(2-Aminoethyl)amino]ethyl]-1,2-dithiolane-3-pentanamide	
ON-504	N2-[5-(1,2-Dithiolan-3-yl)-1-oxopentyl]-L-arginine methyl ester	N/A	N2-[5-(1,2-Dithiolan-3-yl)-1-oxopentyl]-L-arginine methyl ester	
ON-528	3′-thiol modifier 6 S-S-DMTr-linker CPG (500Å)	N/A	1-O-Dimethoxytrityl-3-oxahexyl-disulfide, 1′-succinoyl-CPG 500Å	

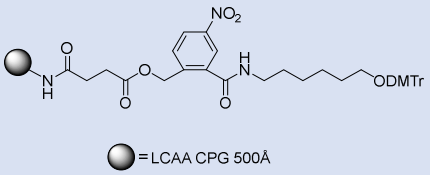
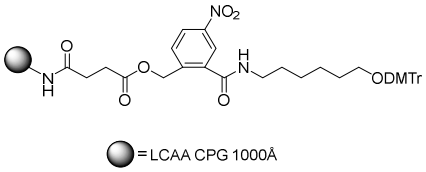
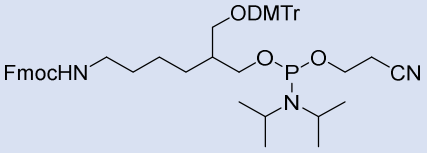
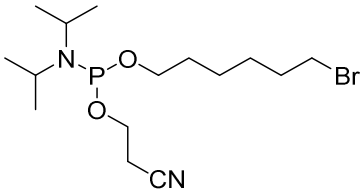
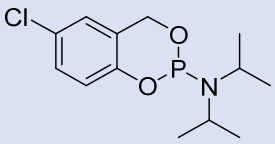
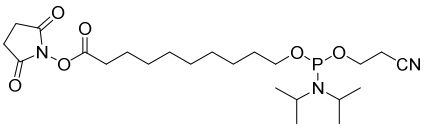
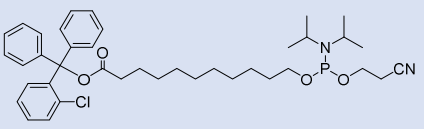
Cat. No.	Short Name	CAS No.	Name, Description	Structure
ON-526	3′-thiol modifier 6 S-S-DMTr-linker CPG (1000Å)	N/A	1-O-Dimethoxytrityl-3-oxahexyl-disulfide, 1′-succinoyl-CPG 1000Å	
ON-529	Biotin-LC-NHS Ester	N/A	N-Succinimidyl 6-Biotinamidohexanoate	
ON-453	2, 5-dioxopyrrolidin-1-yl 3-(dodecyldisulfaneyl)propanoate	N/A	2, 5-dioxopyrrolidin-1-yl 3-(dodecyldisulfaneyl)propanoate	
ON-491	Peracetylated GalNAc PEG linker-Azide	N/A	Peracetylated GalNAc PEG linker-Azide	
ON-530	Peracetylated GalNAc PEG linker-Amino	N/A	Peracetylated GalNAc PEG linker-Amino	
ON-546	1, 3-dioxo-2-(3-dimethoxytrityloxyprop-1-yl)isoindole-5-carboxylic acid, TEA salt	N/A	1, 3-dioxo-2-(3-dimethoxytrityloxyprop-1-yl)isoindole-5-carboxylic acid, TEA salt	
ON-781	Benzyl N-[2-(Fmoc)aminoethyl] glycinate	511534-93-3	benzyl N-[2-((fluorenylmethoxycarbonyl)amino) ethyl]glycinate hydrochloride	

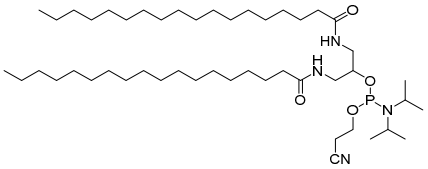
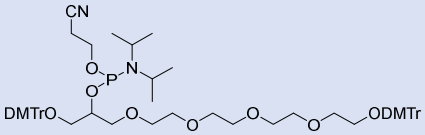
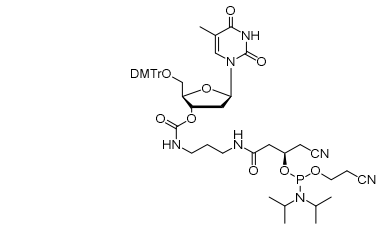
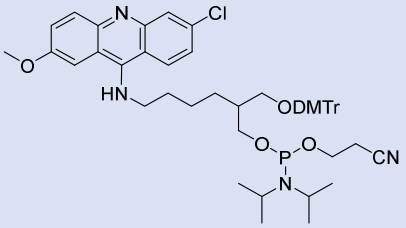
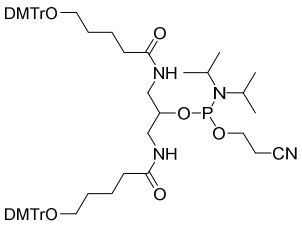
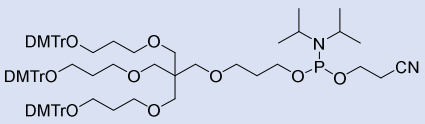
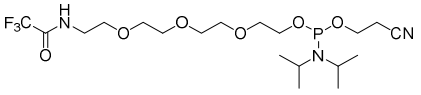
Cat. No.	Short Name	CAS No.	Name, Description	Structure
ON-783	t-butylbenzoyl biotin-NHS ester	N/A	Biotin N-hydroxysuccinimide ester	
ON-538	1, 3-dioxo-2-(6-dimethoxytrityloxyhex-1-yl)isoindole-5-carboxylic acid, TEA salt	N/A	1, 3-dioxo-2-(6-dimethoxytrityloxyhex-1-yl)isoindole-5-carboxylic acid, TEA salt	
OP-275	TFA-C3-amine-linker Phosphoramidite	N/A	2-cyanoethyl (3-(2, 2, 2-trifluoroacetamido)propyl) diisopropylphosphoramidite	
OP-307	Biotin TEG CE-Phosphoramidite	N/A	1, 1-bis(4-methoxyphenyl)-20-oxo-24-(2-oxohexahydro-1H-thieno[3, 4-d]imidazol-4-yl)-1-phenyl-2, 6, 9, 12, 15-pentaoxa-19-azatetracosan-4-yl (2-cyanoethyl) diisopropylphosphoramidite	
OP-245	DMTr-Biotin-NH-PEG3-CE-phosphoramidite	N/A	2-(2-(2-(5-((3aS, 4S, 6aR)-1-(bis(4-methoxyphenyl)(phenyl)methyl)-2-oxohexahydro-1H-thieno[3, 4-d]imidazol-4-yl)pentanamido)ethoxy)ethoxy)ethyl (2-cyanoethyl)	
OP-263	3-ODMTr-3′-(tert-butyldisulfaneyl)dipropyl diisopropylphosphoramidite	N/A	3-ODMTr-3′-(tert-butyldisulfaneyl)dipropyl diisopropylphosphoramidite	
OP-276	C18 Phosphoramidite	N/A	C18 Phosphoramidite	

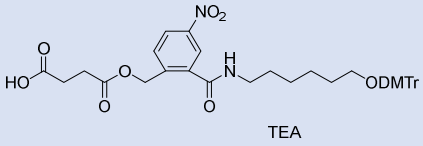
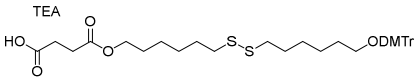
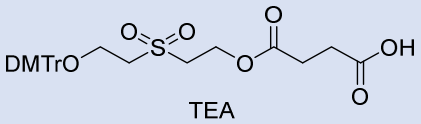
Cat. No.	Short Name	CAS No.	Name, Description	Structure
OP-331	PC-Retinoic acid (PC-RA)-CE Phosphoramidite	N/A	PC-Retinoic acid (PC-RA)-cyanoethyl Phosphoramidite	
ON-1001	(4-tritylpiperazine-1-yl)-formate-TEG	N/A	(4-tritylpiperazine-1-yl)-formate-TEG	
ON-1002	(4-tritylpiperazine-1-yl)-formate-TEG-Succinate, TEA salt	N/A	(4-tritylpiperazine-1-yl)-formate-TEG-Succinate, TEA salt	
ON-773	Sar-Glu Unilinker, TEA salt	N/A	N-(5-(((3aS, 4S, 5S, 6R, 7R, 7aR)-6-(bis(4-methoxyphenyl)(phenyl)methoxy)-1, 3-dioxo-2-phenyloctahydro-1H-4, 7-epoxyisoindol-5-yl)oxy)-5-oxopentanoyl)-N-methylglycine, triethylamine salt	
ON-794	1, 3-dioxo-2-(6-dimethoxytrityloxyhex-1-yl)isoindole-5-carboxylic acid-Macroporous Aminomethyl Resin	N/A	1, 3-dioxo-2-(6-dimethoxytrityloxyhex-1-yl)isoindole-5-carboxylic acid-Macroporous Aminomethyl Resin	
ON-821	GalNAc Cluster Amide C7 Linker DMT Succinate Macroporous Aminomethyl Resin	N/A	GalNAc Cluster Amide C7 Linker DMT Succinate Macroporous Aminomethyl Resin	
ON-1005	Peracetylated GalNAc Butylamine, TFA salt	N/A	Peracetylated GalNAc Butylamine, trifluoroacetic acid salt	

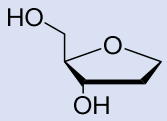
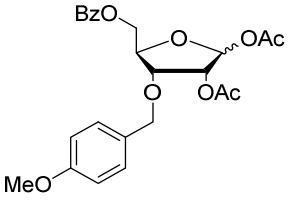
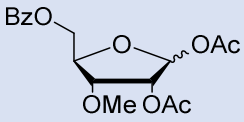
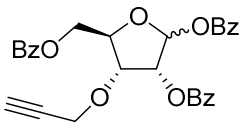
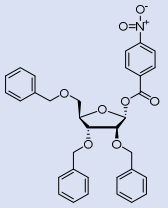
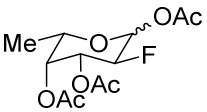
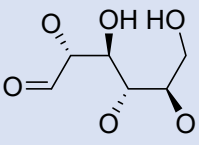
Cat. No.	Short Name	CAS No.	Name, Description	Structure
ON-1006	Peracetylated GalNAc PEG linker propanoic acid	N/A	Peracetylated GalNAc PEG linker propanoic acid	
ON-1007	Nα-(Fmoc-aminoethyl)-D-Arg(Pbf)-OMe	N/A	Nα-(Fmoc-aminoethyl)-D-Arg(Pbf)-O-methyl	
ON-1008	5-(4-hydroxypiperidin-1-yl)-5-oxopentanoic acid	N/A	5-(4-hydroxypiperidin-1-yl)-5-oxopentanoic acid	
ON-866	(S)-3-(4-(4-((14-azido-3, 6, 9, 12-tetraoxatetradecyl)oxy)naphthalen-1-yl)phenyl)-3-(2-(4-((4-methylpyridin-2-yl)amino)butanamido)acetamido)propanoic acid, TFA salt	N/A	(S)-3-(4-(4-((14-azido-3, 6, 9, 12-tetraoxatetradecyl)oxy)naphthalen-1-yl)phenyl)-3-(2-(4-((4-methylpyridin-2-yl)amino)butanamido)acetamido)propanoic acid, TFA salt	
OP-162	Methacrylate C6 Phosphoramidite	N/A	6-methacrylamido-hexyl-(2-cyanoethyl)-(N, N-diisopropyl)-phosphoramidite	
ON-1123	Amino-PEG3-alcohol	N/A	N/A	
ON-1124	Amino-PEG4-alcohol	N/A	N/A	

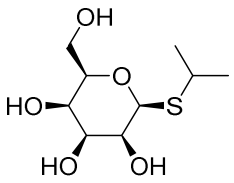
Cat. No.	Short Name	CAS No.	Name, Description	Structure
ON-929	6-Maleimidohexanoic acid N-hydroxysuccinimide ester	N/A	6-Maleimidohexanoic acid N-hydroxysuccinimide ester	
ON-1125	Folate-EDA DBCO	N/A	N/A	
ON-1052	Sulfo-SMCC	N/A	Sulfosuccinimidyl 4-(N-maleimidomethyl)cyclohexane-1-carboxylatesodium salt	
ON-1126	Alkyne-Modifier Serinol	N/A	N/A	
ON-1127	Palmitate Serinol	N/A	N/A	
ON-1130	3'-Azido-Modifier Serinol	N/A	N/A	
OP-438	ssH-Linker	N/A	9,11-Dioxa-2-aza-10-phosphatridecanoic acid, 10-[bis(1-methylethyl)amino]-13-cyano-, 2-[[(4-methoxyphenyl)diphenylmethyl]amino] ethyl este	

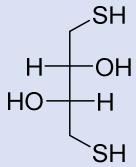
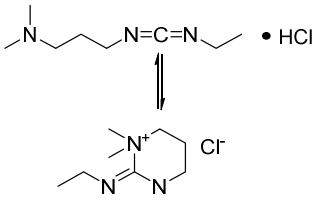
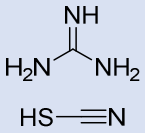
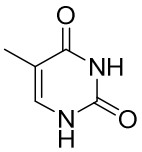
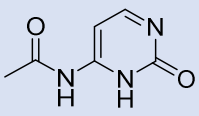
Cat. No.	Short Name	CAS No.	Name, Description	Structure
G500-309-35	Amino-ON succinate LCAA CPG 500Å (35±5 μmol/g)	N/A	N/A	
G1000-309-30	Amino-ON succinate LCAA CPG 1000Å (30±5 μmol/g)	N/A	N/A	
OP-301	Fmoc-amino-DMTr-C7 linker phosphoramidite	N/A	N/A	
OP-306	6-Bromohexyl-Phosphoramidite	N/A	N/A	
OP-353	5-Chlorosaligenyl-N, N-diisopropylphosphoramidite	N/A	6-chloro-N, N-diisopropyl-4H-benzo[d][1, 3, 2]dioxaphosphinin-2-amine	
OP-333	5′-Carboxy-Modifier C10 Phosphoramidite	N/A	N/A	
OP-334	5′-Carboxy-C10 CE-Phosphoramidite	N/A	N/A	

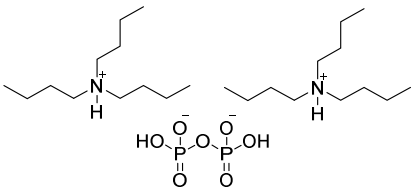
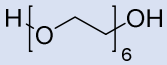
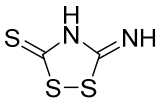
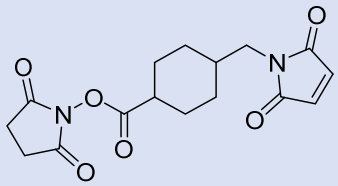
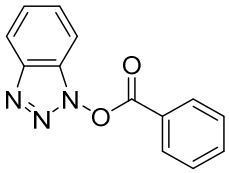
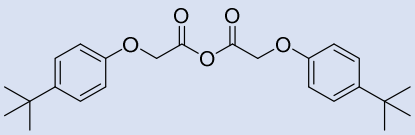
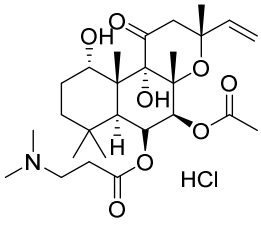
Cat. No.	Short Name	CAS No.	Name, Description	Structure
OP-352	1, 3-distearamidopropan-2-CE Phosphoramidite (DiAcLip17)	N/A	2-cyanoethyl (1, 3-distearamidopropan-2-yl) diisopropylphosphoramidite	
OP-302	1-O-DMT-3-(DMTr-TEG)glyceryl-2-CE-Phosphoramidite	N/A	N/A	
PD4-067	Phosphate-ON Phosphoramidite	N/A	N/A	
OP-338	Acridine Phosphoramidite	N/A	1-Dimethoxytrityloxy-2-(N-acridinyl-4-aminobutyl)-propyl-3-O-(2-cyanoethyl)-(N, N-diisopropyl)-phosphoramidite	
OP-343	Symmetric Doubler Phosphoramidite	N/A	1, 3-bis-[5-(4, 4′-dimethoxytrityloxy)pentylamido]propyl-2-[(2-cyanoethyl)-(N, N-diisopropyl)]-phosphoramidite	
OP-345	Long Trebler Phosphoramidite	N/A	Tris-2, 2, 2-[3-(4, 4′-dimethoxytrityloxy)propyloxymethyl]methyleneoxypropyl-[(2-cyanoethyl)-(N, N-diisopropyl)]-phosphoramidite	
OP-351	5′-Amino-Modifier TEG CE-Phosphoramidite	N/A	10-(O-trifluoroacetamido-N-ethyl)-triethyleneglycol-1-[(2-cyanoethyl)-(N, N-diisopropyl)]-phosphoramidite	

Cat. No.	Short Name	CAS No.	Name, Description	Structure
ON-1129	Amino-ON succinate	N/A	N/A	
ON-917	Thiol-modifier C6 S-S Succinate, TEA salt	N/A	4-((6-((6-(bis(4-methoxyphenyl)(phenyl)methoxy)hexyl)disulfaneyl)hexyl)oxy)-4-oxobutanoic acid, triethylamine salt	
ON-993	DMT-2, 2-diethylsulfonyl-Succinate, TEA salt	N/A	N/A	

Cat. No.	Short Name	CAS No.	Name, Description	Structure
ON-189	1,2-dideoxy ribofuranose	N/A	1,2-dideoxy ribofuranose	
ON-132	1, 2-di-O-acetyl-5-O-Bz-3-O-(p-methoxybenzyl)-D ribofuranose	N/A	1, 2-di-O-acetyl-5-O-Benzoyl-3-O-(p-methoxybenzyl)-D ribofuranose	
ON-131	1, 2-di-O-acetyl-5-O-Bz-3-OMe-D ribofuranose	N/A	1, 2-di-O-acetyl-5-O-Benzoyl-3-O-methyl-D ribofuranose	
ON-1133	1, 2, 5-O-tri-Bz-3-O-propargyl - ribofuranose	N/A	N/A	
ON-096	2,3,5-Tri-O-Bz-1-O-(4-nitrobenzoyl)-D-arabinofuranose	N/A	2,3,5-Tri-O-benzyl-1-O-(4-nitrobenzoyl)-D-arabinofuranose	
ON-097	2F-Peracetyl-Fucose	N/A	(3S,4R,5R,6S)-3-fluoro-6-methyltetrahydro-2H-pyran-2,4,5-triyl triacetate	
ON-230	D-Galactose	59-23-4	(3R, 4S, 5R, 6R)-6-(hydroxymethyl)oxane-2, 3, 4, 5-tetrol	

Cat. No.	Short Name	CAS No.	Name, Description	Structure
ON-018	IPTG	367-93-1	Isopropyl-β-D-Thiogalactopyranoside	

Cat. No.	Short Name	CAS No.	Name, Description	Structure
ON-249	DTT	3483-12-3	Dithiothreitol	
ON-108	EDC·HCl	25952-53-8	N-(3-Dimethylaminopropyl)-N′-ethylcarbodiimide hydrochloride	
ON-002	Guanidine Thiocyanate	593-84-0	Guanidine Thiocyanate	
ON-107 Oligo Grade*	NaBr	7647-15-6	Sodium Bromide *Oligo Grade means special quality control for Oligo industry.	
ON-106 Oligo Grade*	NaCl	7647-14-5	Sodium Chloride *Oligo Grade means special quality control for Oligo industry.	
ON-183	Thymine	65-71-4	2,4-Dihydroxy-5-methylpyrimidine	
R3-182	N4-Ac-Cr	14631-20-0	N4-Acetyl-Cytidine	

Cat. No.	Short Name	CAS No.	Name, Description	Structure
ON-113	Tributylammonium Pyrophosphate	5975-18-8	0.5M Tributylammonium Pyrophosphate in DMF:ACN=1:1	
ON-103	Hexaethylene Glycol	2615-15-8	Hexaethylene Glycol	
ON-057 Oligo Grade*	Xanthane Hydride	6846-35-1	Xanthane Hydride *Oligo Grade means special quality control for Oligo industry.	
ON-429	SMCC	64987-85-5	2, 5-dioxopyrrolidin-1-yl 4-((2, 5-dioxo-2, 5-dihydro-1H-pyrrol-1-yl)methyl)cyclohexane-1-carboxylate	
ON-780	1-BBTZ	54769-36-7	1-N-(benzoyloxy)benzotriazole	
ON-770	Tac2O	N/A	4-tert-Butylphenoxyacetic anhydride	
ON-462	NKH477	N/A	6-[3-(dimethylamino)propionyl]-forskolin, Colforsin dapropate hydrochloride, N,N-dimethyl-, (3R,4aR,5S,6S,6aS,10S,10aR,10bS)-5-(acetyloxy)-3-ethenyldodecahydro-10,10b-dihydroxy-3,4a,7,7,10a-pentamethyl-1-oxo-1H-naphtho[2,1-b]pyran-6-yl ester b-Alanine hydrochloride	

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