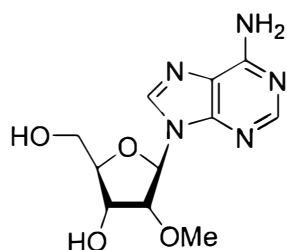
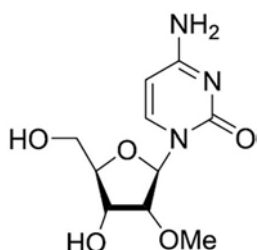


2'-OMe-Ribonucleosides

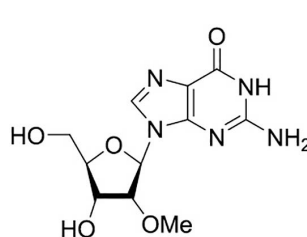
2140-79-6
2'-OMe-rA



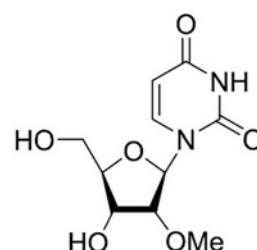
2140-72-9
2'-OMe-rC



2140-71-8
2'-OMe-rG

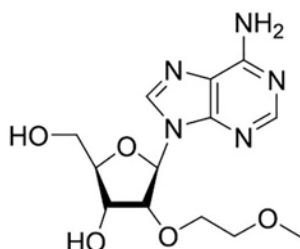


2140-76-3
2'-OMe-rU

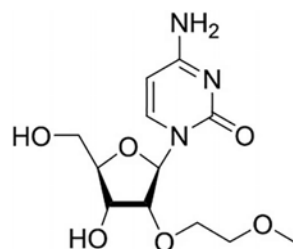


2'-O-MOE-Ribonucleosides

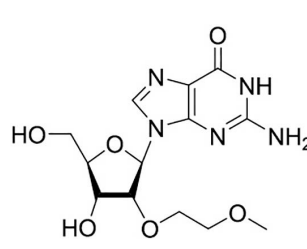
168427-74-5
2'-MOE-rA



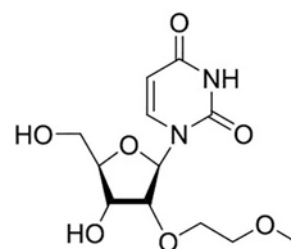
223777-16-0
2'-MOE-rC



473278-54-5
2'-MOE-rG

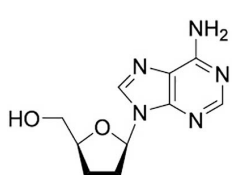


223777-15-9
2'-MOE-rU

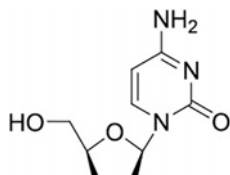


Dideoxy Nucleosides

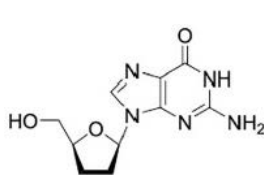
4097-22-7
ddA



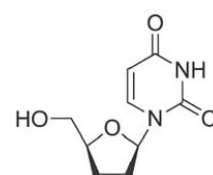
85326-06-3
ddC



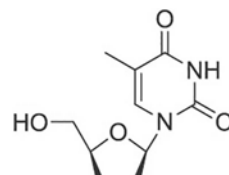
7481-89-2
ddG



5983-09-5
ddU

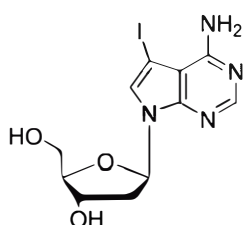


3416-05-5
ddT

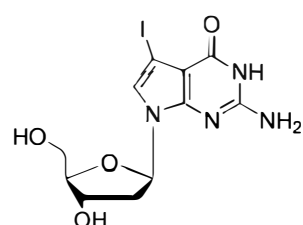


7-Deaza-Nucleosides

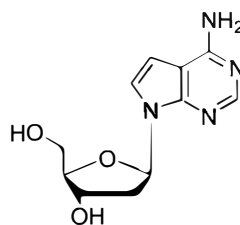
166247-63-8
7-Deaza-7-I-2'-dA



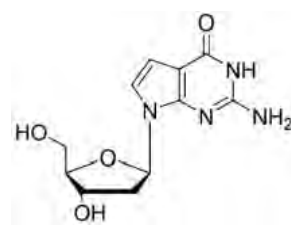
172163-62-1
7-Deaza-7-I-2'-dG



60129-59-1
7-Deaza-2'-dA

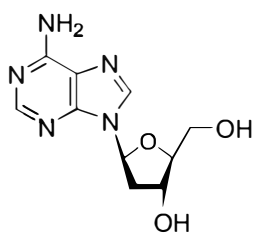


86392-75-8
7-Deaza-2'-dG

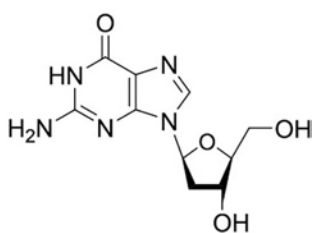


L-Deoxynucleosides & L-Nucleosides

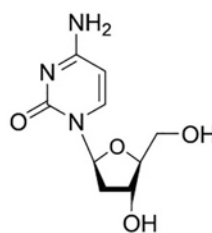
14365-45-8
L-dA



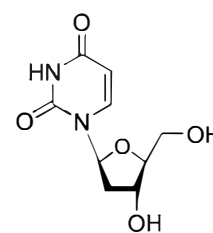
22837-44-1
L-dG



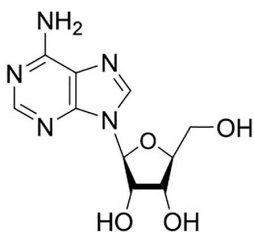
40093-94-5
L-dC



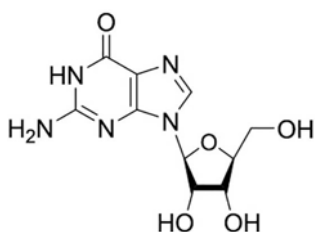
31501-19-6
L-dU



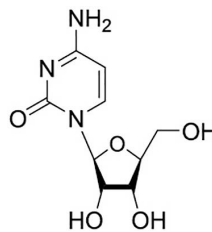
3080-29-3
L-Adenosine



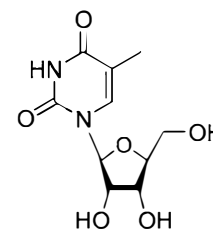
26578-09-6
L-Guanosine



26524-60-7
L-Cytidine

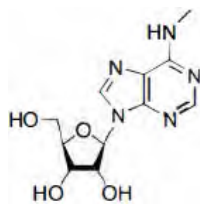


β -L-5-methyluridine

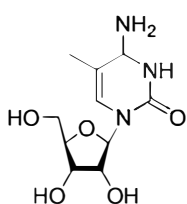


Methylated Nucleosides

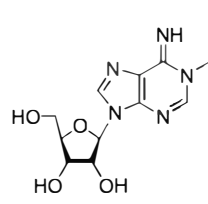
N6-Methyladenosine
(m6A)
CAS: 1867-73-8



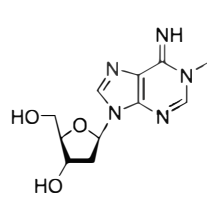
5 Methylcytidine
(m5C) CAS 2140-61-6



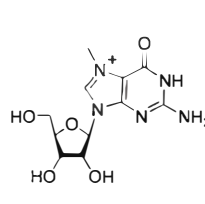
1 Methyladenosine
(m1A)
CAS: 15763-06 1



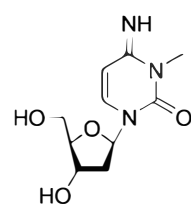
1 Methyl-2' deoxyadeno-
-sine (m1dA)
CAS 60192 55 4



7-Methylguanosine
(m7G)
CAS: 20244 86 4



3 Methyl 2' deoxycyti-
-dine (m3dC)
CAS 5040 21 1



Protected Nucleosides

Base-Protected Nucleosides: ibu-dG, DMF-dG, Pac-dA, i-Pr-Pac-dG, Pac-rA, i-Pro-Pac-rG Tac-dC, Tac-dA, Tac-dG, etc.

5'-DMT-Protected Nucleosides

Related reagents for gene (DNA) sequencing

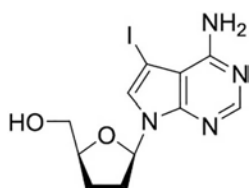
5-I-deoxynucleosides & 7-I-7-deaza-deoxynucleosides

5-TFA-linker-deoxynucleosides & 7-TFA-linker-7-deaza-deoxynucleosides

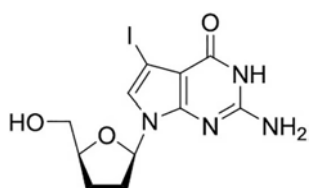
5-TFA-linker-deoxynucleoside amidites & 7-TFA-linker-7-deaza-deoxynucleoside amidites

Dye-labelled phosphoramidites

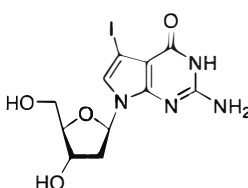
114748-70-8
7-Iodo-7-Deaza-ddA



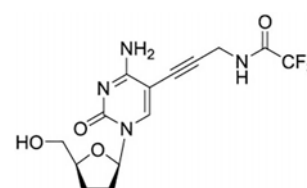
114748-67-3
7-Iodo-7-Deaza-ddG



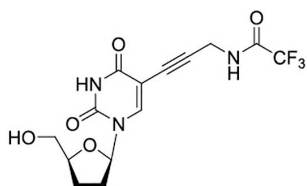
172163-62-1
7-I-7-Deaza-dG



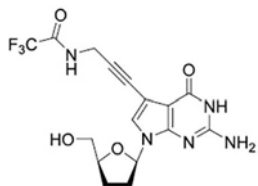
114748-58-2
5-TFA-ap-ddC



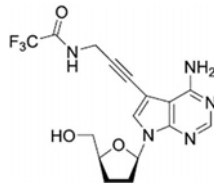
114748-60-6
5-TFA-ap-ddU



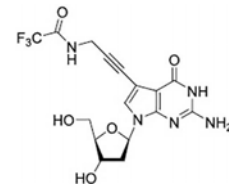
114748-68-4
7-TFA-ap-7-Deaza-ddG



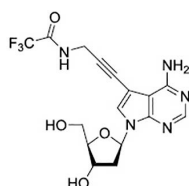
114748-71-9
7-TFA-ap-7-Deaza-ddA



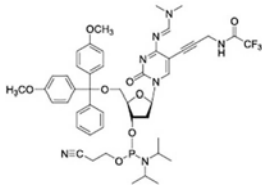
666847-77-4
7-TFA-ap-7-Deaza-dG



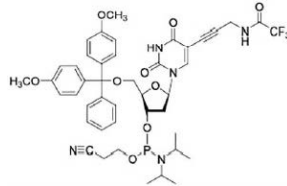
178420-75-2
7-TFA-ap-7-Deaza-dA



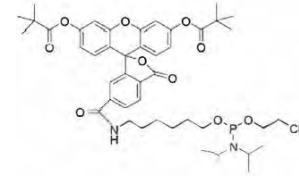
5-TFA-ap-dC
phosphoramidite



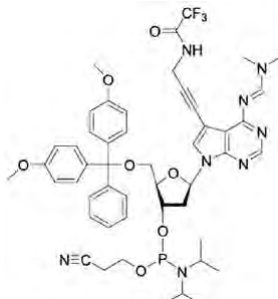
5-TFA-ap-dU
phosphoramidite



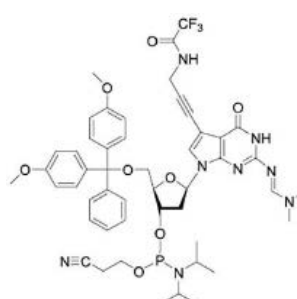
FAM phosphoramidite



7-Trifluoroacetamidopropynyl-7-deaza-d
A phosphoramidite



7-Trifluoroacetamidopropynyl-7-deaza-d
G phosphoramidite



Related reagents for gene (DNA) sequencing

Dideoxynucleoside Triphosphates (ddNTPs)

Modified Nucleotides (5-linker-dNTPs & ddNTPs; 7-linker-7-deaza-dNTPs & ddNTPs, etc)

Fluorescent Dyes (Dyes: FAM, JOE, TAMRA, ROX, Cy 3, Cy 5, TET, HEX, etc)

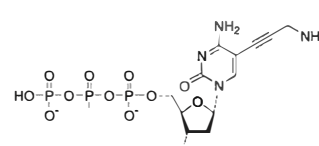
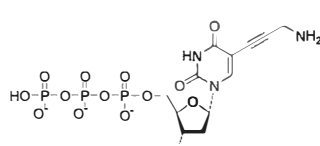
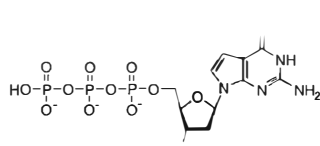
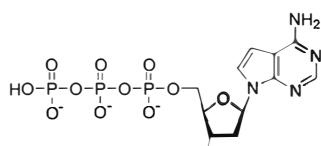
Dye-labelled nucleotides

7-deaza-dATP (R = -OH) &
7-deaza-ddATP (R = -H)

7-deaza-dGTP (R = -OH) &
7-deaza-ddGTP (R = -H)

5-ap-dUTP (R = -OH) &
5-ap-ddUTP (R = -H)

5-ap-dCTP (R = -OH) &
5-ap-ddCTP (R = -H)

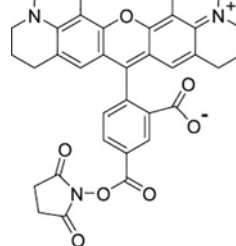
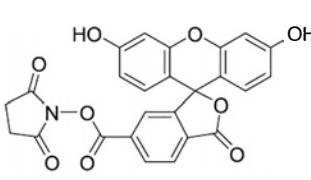
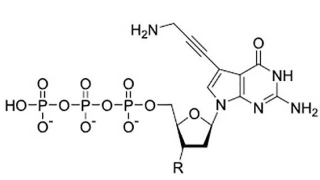
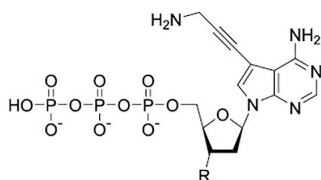


7-ap-7-deaza-dATP (R = -OH) &
7-ap-7-deaza-ddATP (R = -H)

7-ap-7-deaza-dGTP (R = -OH) &
7-ap-7-deaza-ddGTP (R = -H)

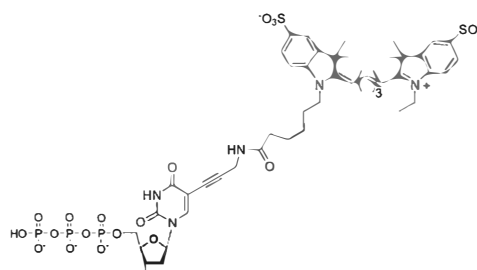
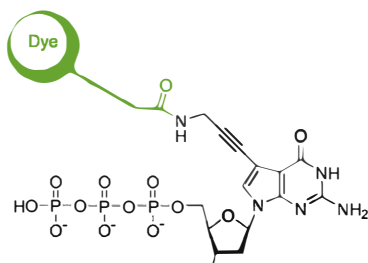
6-FAM NHS ester
CAS: 2557-81-8

5-ROX NHS Ester
CAS: 209734-74-7



Fluorescent Dyes: FAM, JOE, TAMRA, ROX,
Cy 3, Cy 5, TET, HEX, etc. R = -OH or -H

Dye-labelled nucleotides



Nucleotides & Modified Nucleotides

dNMPs (dAMP, dUMP, dTMP, dCMP, dGMP, etc)

dNDPs (dADP, dUDP, dTDP, dCDP, dGDP, etc)

dNTPs (dATP, dUTP, dTTP, dCTP, dGTP, etc)

ddNTPs (ddATP, ddUTP, ddTTP, ddCTP, ddGTP, etc)

aa-dUTP, aa-dCTP, 7-deaza-dATP, 7-Deaza-dGTP, ap-dUTP, ap-dCTP, ap-ddUTP, ap-ddCTP

7-ap-7-Deaza-dATP, 7-ap-7-Deaza-dGTP, 7-ap-7-Deaza-ddATP, 7-ap-7-Deaza-ddGTP

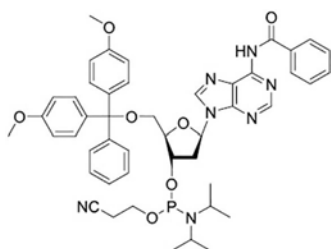
DNA & RNA Synthesis Reagents

Standard DNA & RNA phosphoramidites
Fast Deprotection DNA & RNA phosphoramidites
2'-O-Me-RNA phosphoramidites
2'-O-MOE-RNA phosphoramidites

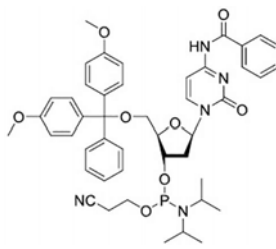
3'-deoxynucleoside 2'-CE phosphoramidites
Reverse DNA 5'-CE phosphoramidites
Fluorescent Dye phosphoramidites
Linkers, Spacers & Modifiers
Succinates & Solid Supports

DNA phosphoramidites

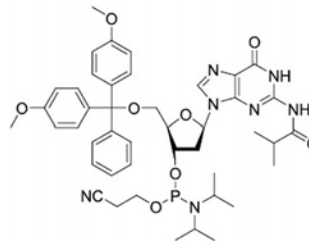
Bz-dA phosphoramidite 98796-53-3



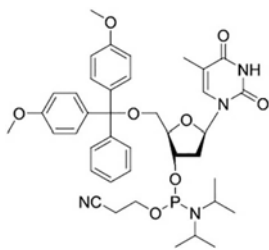
Bz-dC phosphoramidite 102212-98-6



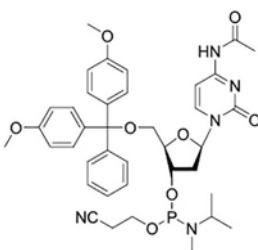
IBU-dG phosphoramidite 93183-15-4



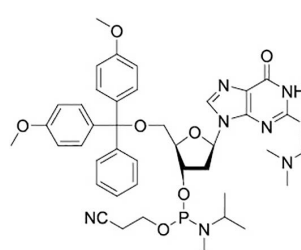
dT phosphoramidite 98796-51-1



Ac-dC phosphoramidite 154110-40-4

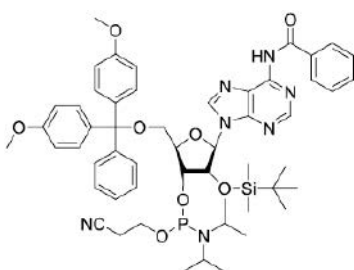


DMF-dG phosphoramidite 330628-04-1

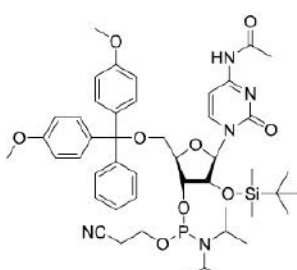


RNA phosphoramidites

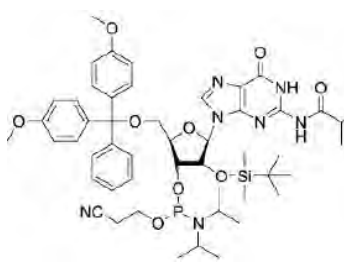
Bz-rA phosphoramidite
104992-55-4



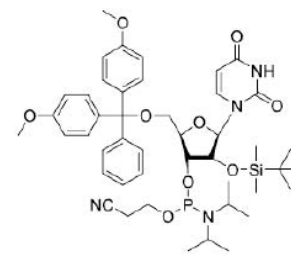
Ac-rC phosphoramidite
121058-88-6



IBU-rG phosphoramidite
147201-04-5

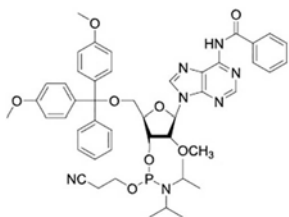


rU phosphoramidite
118362-03-1

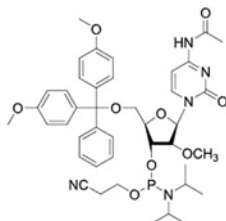


2'-O-Me-RNA phosphoramidites

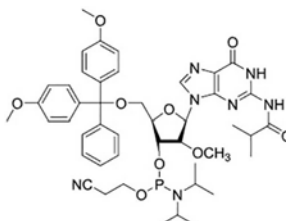
2'-OMe-Bz-A phosphoramidite 110782-31-5



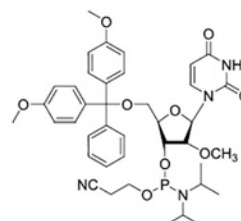
2'-OMe-Ac-C phosphoramidite 199593-09-4



2'-OMe-ibu-G phosphoramidite 150780-67-9

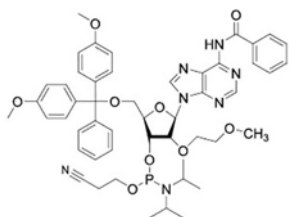


2'-OMe-U phosphoramidite 110764-79-9

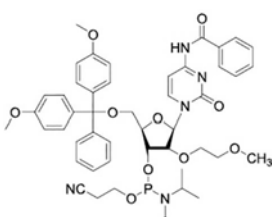


2'-O-MOE-RNA phosphoramidites

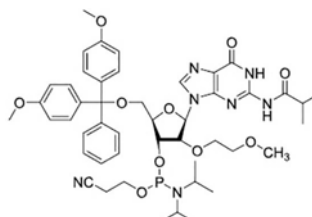
2'-O-MOE-Bz-A phosphoramidite 251647-53-7



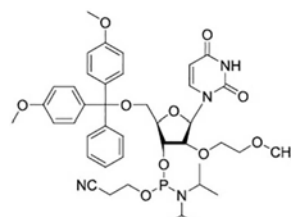
2'-O-MOE-Ac-C phosphoramidite 251647-54-8



2'-O-MOE-ibu-G phosphoramidite 251647-55-9

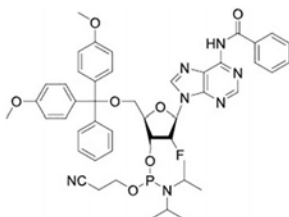


2'-O-MOE-U phosphoramidite 163759-97-5

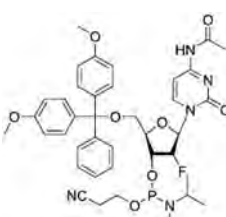


2'-F-DNA phosphoramidites

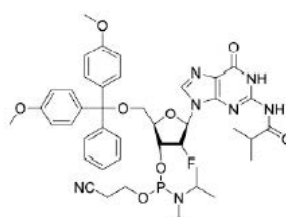
2'-F-Bz-dA phosphoramidite 136834-22-5



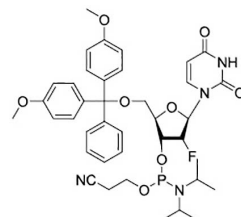
2'-F-Ac-dC phosphoramidite 159414-99-0



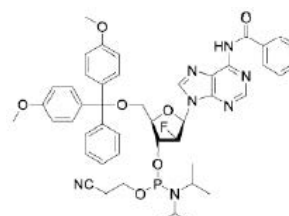
2'-F-ibu-dG phosphoramidite 144089-97-4



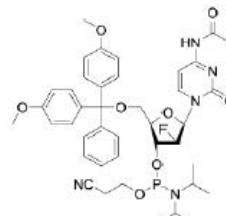
2'-F-dU phosphoramidite 146954-75-8



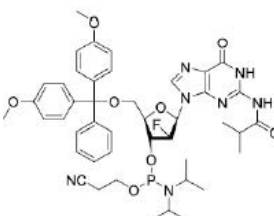
2'-F-2'-ara-Bz-dA phosphoramidite 329187-86-2



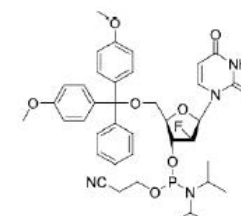
2'-F-2'-ara-Ac-dC phosphoramidite N/A



2'-F-2'-ara-ibu-dG phosphoramidite 1404463-20-2

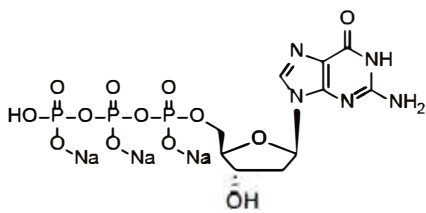


2'-F-2'-ara-dU phosphoramidite 1190089-70-3

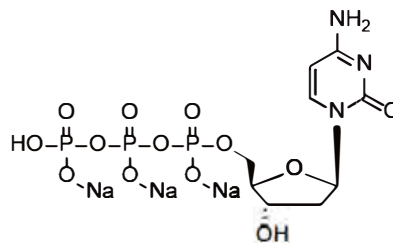


Related Regents for PCR and mRNA Vaccine

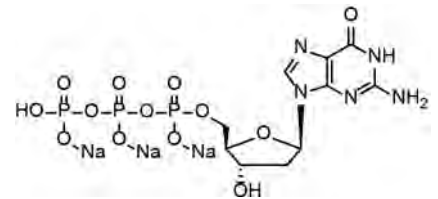
dATP 100mM solution



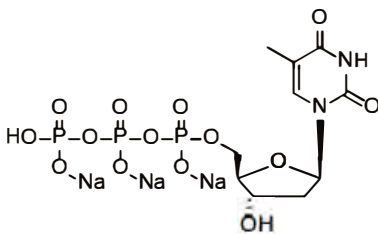
dCTP 100mM solution



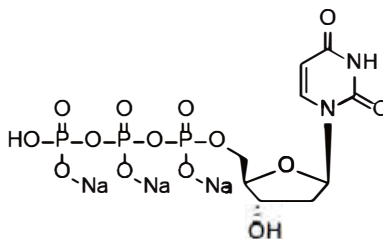
dGTP 100mM solution



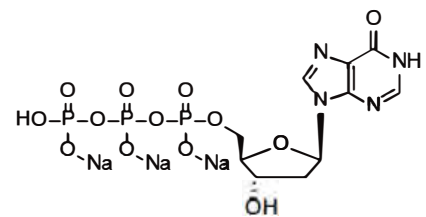
dTTP 100mM solution



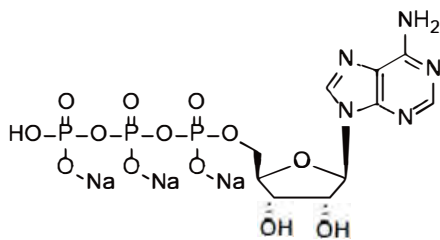
dUTP 100mM solution



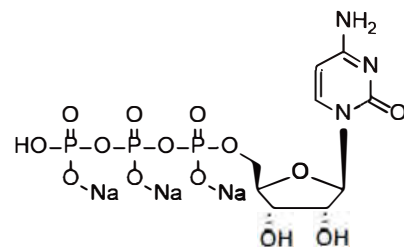
dITP 100mM solution



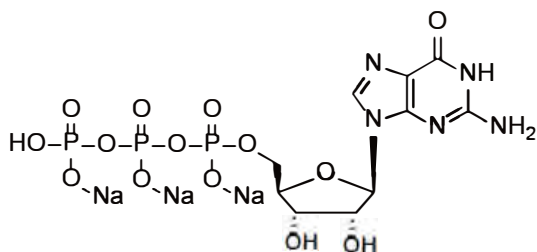
ATP-3Na 100mM solution



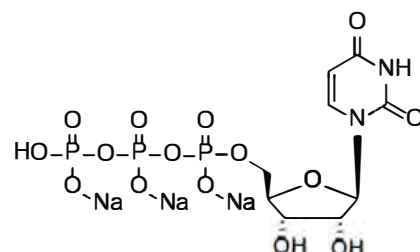
CTP-3Na 100mM solution



GTP-3Na 100mM solution

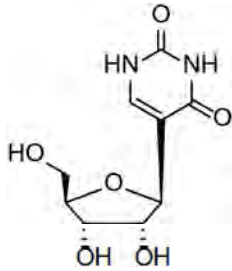


UTP-3Na 100mM solution

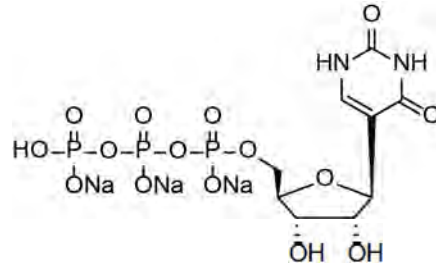


Related Regents for PCR and mRNA Vaccine

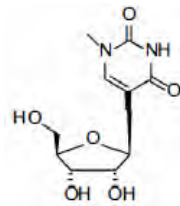
Pseudouridine
CAS: 1445-07-4



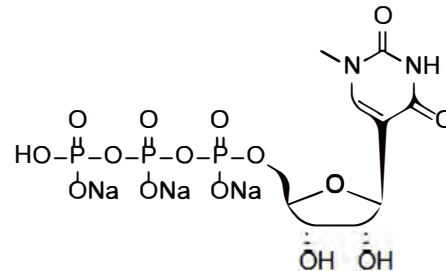
Pseudouridine 5'-Triphosphate
Solution CAS: 1175-34-4



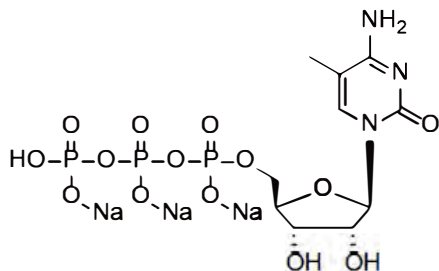
1-Methylpseudouridine
CAS: 13860-38-3



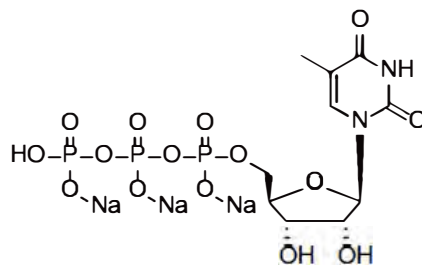
N1-MethylpseudoUridine-5'-Triphosphate
CAS: 1428903-59-6



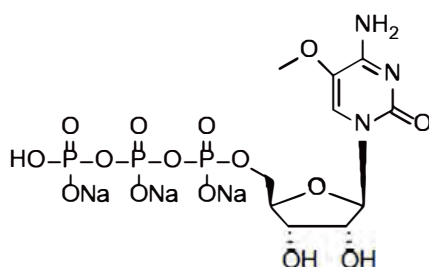
5-Me-CTP 100mM solution



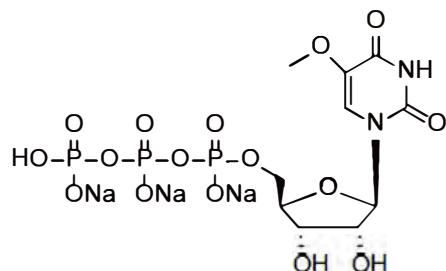
5-Me-UTP 100mM solution



5-OMe-CTP 100mM solution



5-OMe-UTP 100mM solution



Other Products

Nr	Nicotinamide riboside chloride	23111-00-4
Ur	Uridine	58-96-8
Cr	Cytidine	65-46-3
AMP	Adenosine 5'-monophosphate	61-19-8
AMP- Na	Adenosine 5'-monophosphate monosodium salt	13474-03-8
AMP- Na ₂	Adenosine 5'-monophosphate disodium salt	4578-31-8
UMP	Uridine 5'-monophosphate	58-97-9
UMP- Na ₂	Uridine 5'-monophosphate disodium salt	3387-36-8
CMP	Cytidine 5'-monophosphate	63-37-6
CMP- Na ₂	Cytidine 5'-monophosphate disodium salt	6757-06-8
NMN	Nicotinamide adenine mononucleotide	1094-61-7
XMP- Na ₂	xanthosine 5'-monophosphate disodium salt	25899-70-1
ADP	Adenosine 5'-diphosphate	58-64-0
ADP-Na	Adenosine 5'-diphosphate monosodium salt	20398-34-9
ADP- Na ₂	Adenosine 5'-diphosphate disodium salt	16178-48-6
ADP-K	Adenosine 5'-diphosphate monopotassium salt	72696-48-1
ADP-K ₂	Adenosine 5'-diphosphate dipotassium salt	114702-55-5
ADP-Li	Adenosine 5'-diphosphate monolithium salt	/
ADP-Li ₃	Adenosine 5'-diphosphate trilithium salt	31008-64-7
CDP-Na ₂	Cytidine 5'-diphosphate disodium salt	54394-90-0
CDP-Na ₃	Cytidine 5'-diphosphate trisodium salt	34393-59-4
IDP-Na ₂	Inosine 5'-diphosphate disodium salt	54735-61-4
IDP-K ₂	Inosine 5'-diphosphate dipotassium salt	/
UDP-Na ₂	Uridine 5'-diphosphate disodium salt	27821-45-0
UDP-G-Na ₂	Uridine 5'-diphosphoglucose disodium salt	28053-08-9
GDP-Na ₂	Guanosine 5'-diphosphate disodium salt	7415-69-2
UDPC-Na	Uridine diphosphate Choline sodium salt	/
NAD ⁺	Beta-Nicotinamide Adenine	53-84-9
ATP	Adenosine 5'-triphosphate	56-65-5
ATP-Na ₂	Adenosine 5'-triphosphate disodium salt	987-65-5
CTP-Na ₂	Cytidine 5'-triphosphate disodium salt	36051-68-0
CTP-Na ₃	Cytidine 5'-triphosphate trisodium salt	/
ITP- Na ₂	Inosine 5'-triphosphate disodium salt	36051-67-9
UTP-Na ₂	Uridine 5'-triphosphate disodium salt	285978-18-9
UTP-Na ₃	Uridine 5'-triphosphate trisodium salt	19817-92-6
GTP-Na ₂	Guanosine-5'-triphosphate disodium salt	56001-37-7

Poly A sodium salt	Polyadenosinic acid sodium salt	/
Poly A potassium salt	Polyadenosinic acid potassium salt	26763-19-9
Poly C sodium salt	Polycytidylic acid sodium salt	30811-80-4
Poly C potassium salt	Polycytidylic acid potassium salt	26936-40-3
Poly C ₁₂ .U sodium salt	Poly C ₁₂ .U sodium salt	/
Poly I sodium salt	Polyinosinic acid sodium salt	30918-54-8
Poly I potassium salt	Polyinosinic acid potassium salt	26936-41-4
Poly U sodium salt	Polyuridylic acid sodium salt	/
Poly U potassium salt	Polyuridylic acid potassium salt	27416-86-0
Poly I:C sodium salt*	Polyinosinic-polycytidylic acid sodium salt	42424-50-0
Poly I:C potassium salt*	Polyinosinic-polycytidylic acid potassium salt	31852-29-6
Kanamycin-Poly [I: (C ₁₂ .U)] sodium salt*	Kanamycin-polyI-poly sodium compound solution	38640-92-5
Kanamycin-Poly(I: C) sodium salt*	Kanamycin-polyI-polyC sodium salt complex	42424-50-0
Kanamycin-Poly(I: C) potassium salt*	Kanamycin-polyI-polyC potassium salt complex	31852-29-6
Oligochitosan-Kanamycin - Poly(I: C) sodium salt*	Oligochitosan-kanamycin-polyI-polyC sodium salt compound solution	42424-50-0
cAMP	Adenosine 3',5'-cyclic monophosphate	60-92-4
cAMP-Na	Adenosine 3',5'-cyclic monophosphate sodium salt	37839 81-9
DB-cAMP.Ca	Bucladesine calcium salt	/
DB-cAMP.Na	Bucladesine sodium salt	16980-89-5
dATP-Na ₂	2'-deoxyadenosine 5'-triphosphate disodium salt	74299-50-6
dCMP-Na ₂	2'-deoxycytidine 5'-monophosphate disodium salt	13085 50-2
Cyclic di-GMP	cyclic diguanylate	61093-23-0
Phosphocreatine	Creatine phosphate disodium salt	922-32-7