

# 产品手册

合肥华纳生物医药科技有限公司

2023-11-30

联系人：叶经理

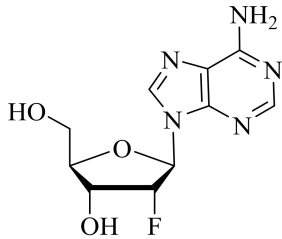
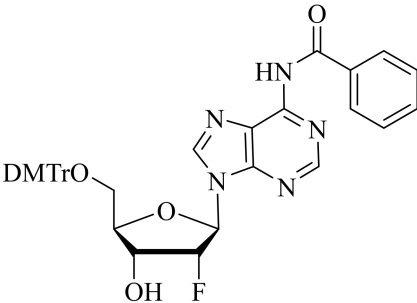
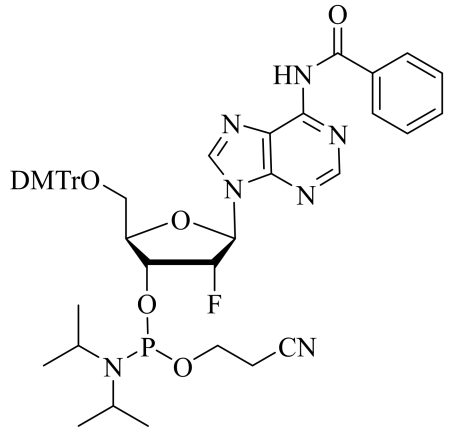
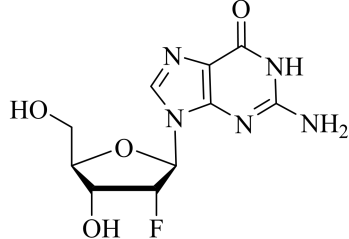
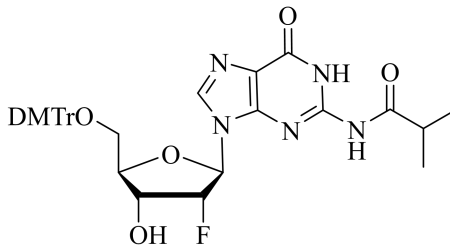
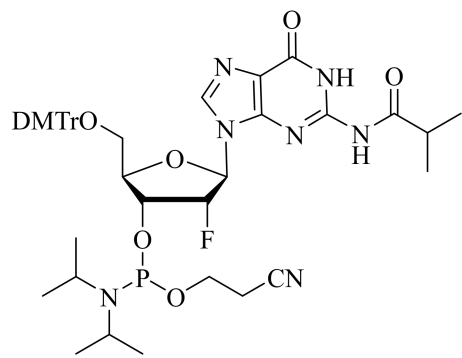
电话：139 1727 8761

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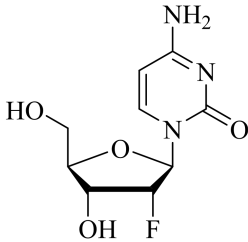
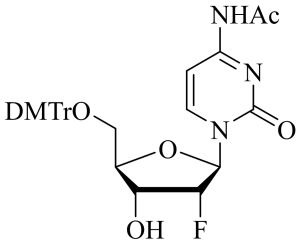
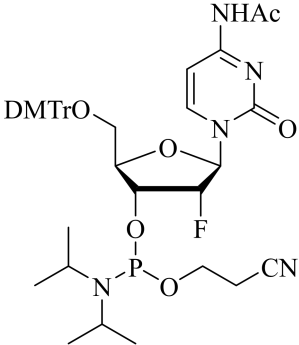
邮箱：[sales1@huanaok.com.cn](mailto:sales1@huanaok.com.cn)

地址：安徽省合肥市肥东县合肥循环经济示范园长松路 6 号



	核苷	保护性核苷	亚磷酰胺单体
2'-F-dA			
	2'-F-2'-dA	N6-Bz-2'-F-5'-O-DMT-2'-dA	N6-Bz-2'-F-5'-O-DMT-2'-dA-3'-CE-Phosphoramidite
	64183-27-3	136834-21-4	136834-22-5
2'-F-dG			



	2'-F-2'-dG	N2-iBu-2'-F-5'-O-DMT-2'-dG	N2-iBu-2'-F-5'-O-DMT-2'-dG -3'-CE-Phosphoramidite
	78842-13-4	144089-96-3	144089-97-4
2'-F-dC			
	2'-F-dC	N4-Ac-2'-F-5'-O-DMT-dC	N4-Ac-2'-F-5'-O-DMT-dC-3'-CE-Phosphoramidite
	10212-20-1	199593-08-3	159414-99-0



2'-F-dU			
	2'-F-dU	2'-F-5'-O-DMT-2'-dU	2'-F-5'-O-DMT-2'-dU-3'-CE-Phosphoramidite
	784-71-4	146954-74-7	146954-75-8
2'-O-Me-A			
	2'-O-Me-dA	N6-Bz-2'-O-Me-5'-O-DMT-A	N6-Bz-2'-O-Me-5'-O-DMT-A-3'-CE-Phosphoramidite

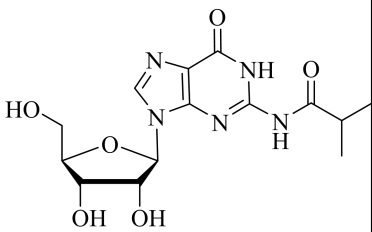
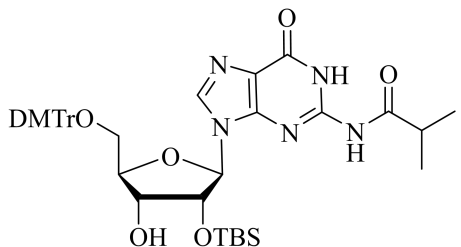
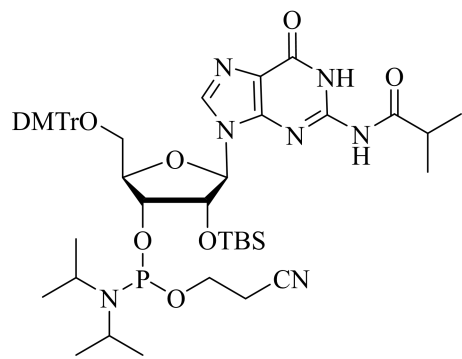


	2140-79-6	110764-72-2	110782-31-5
2'-OMe-G			
	2'-OMe-G	N2-iBu-2'-OMe-5'-O-DMT-G	N2-iBu-2'-OMe-5'-O-DMT-G-3'-CE-Phosphoramidite
	2140-71-8	114745-26-5	150780-67-9
2'-O-Me-C			
	2'-O-Me-dC	N4-Ac-2'-O-Me-5'-O-DMT-C	N4-Ac-2'-O-Me-5'-O-DMT-C-3'-CE-Phosphoramidite



	2140-72-9	199593-08-3	110764-78-8
2'-O-Me-U			
	2'-O-Me-U	2'-O-Me-5'-O-DMT-U	2'-O-Me-5'-O-DMT-U-3'-CE-Phosphoramidite
	2140-76-3	103285-22-9	110764-79-9
2'-O-TBDMS -A			
	2'-O-TBDMS -A	2'-O-TBDMS -5'-O-DMT-A	2'-O-TBDMS -5'-O-DMT-A-3'-CE-Phosphoramidite
	2140-76-3	103285-22-9	110764-79-9



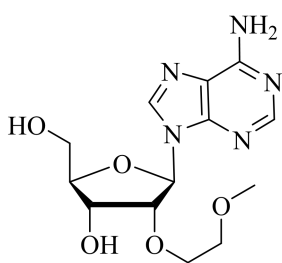
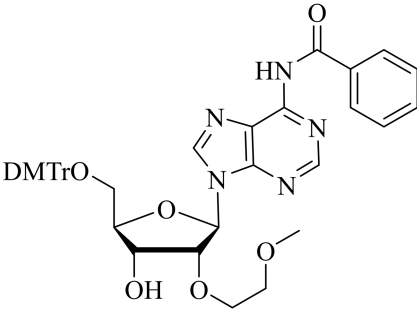
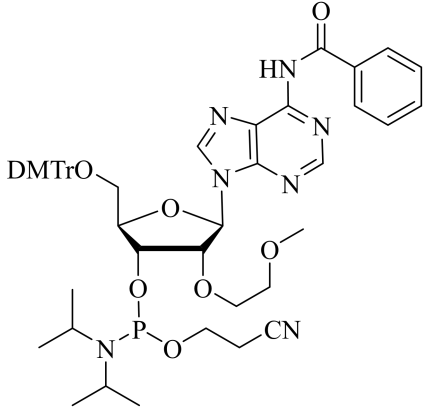
	N6-Bz-rA	N6-Bz-2'-O-TBDMS-5'-O-DMT-A	N6-Bz-2'-O-TBDMS-5'-O-DMT-A-3'-CE-Phosphoram idite
	4546-55-8	81265-93-2	104992-55-4
2'-O-TBDMS -G			
	N2-iBu-rG	N2-iBu-2'-O-TBDMS-5'-O-DMT-G	N2-iBu-5'-O-DMT-2'-O-TBDMS-G-3'-CE-Phosphora midite
	64350-24-9	81279-39-2	147201-04-5



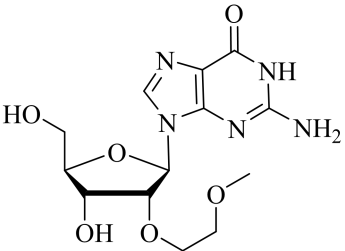
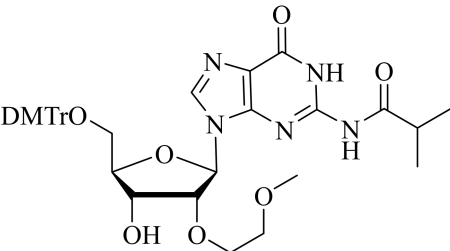
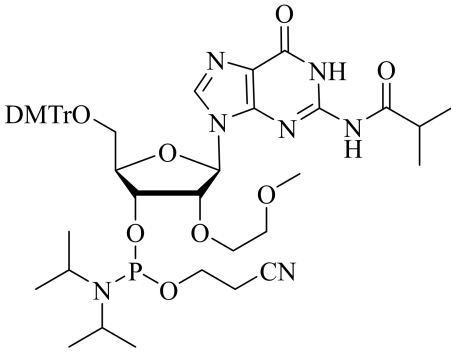
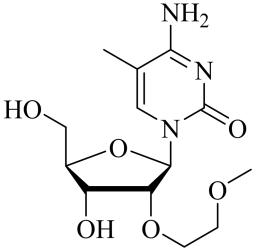
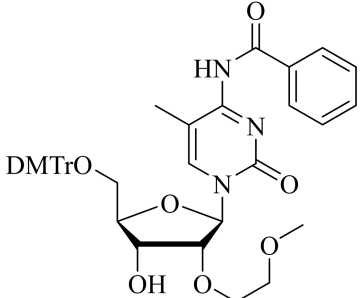
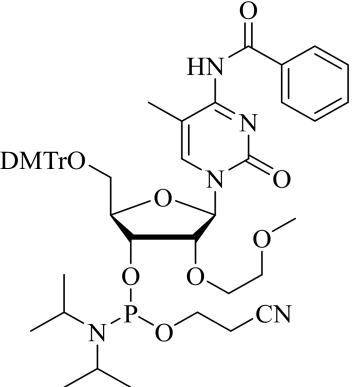
2'-O-TBDMS -C			
	N4-Ac-rC	N4-Ac-2'-O-TBDMS-5'-O-DMT-C	N4-Ac-2'-O-TBDMS-5'-O-DMT-C-3'-CE-Phosphoramidite
	223-195-6	121058-85-3	121058-88-6
2'-O-TBDMS -U			
	rU	2'-O-TBDMS-5'-O-DMT-U	2'-O-TBDMS-5'-O-DMT-U-3'-CE-Phosphoramidite



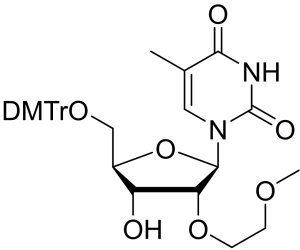
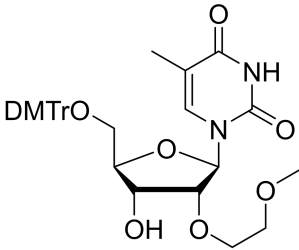
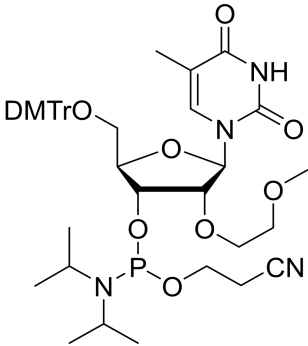


	58-96-8	81246-80-2	118362-03-1
2'-O-MOE-A			
	2'-O-MOE-A	N6-Bz-2'-O-MOE-5'-O-DMT-A	N6-Bz-2'-O-MOE-5'-O-DMT-A-3'-CE-Phosphoramidite
	168427-74-5	251647-48-0	251647-53-7

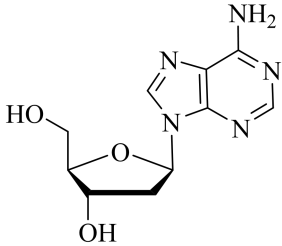
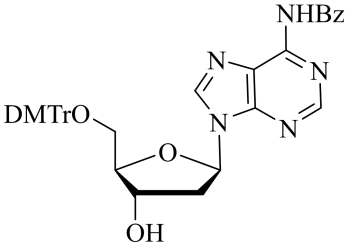
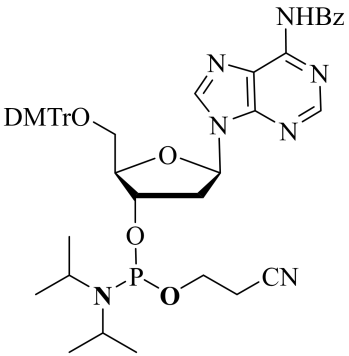
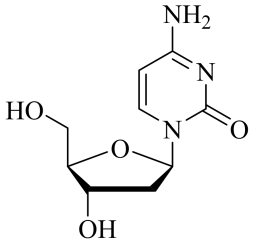
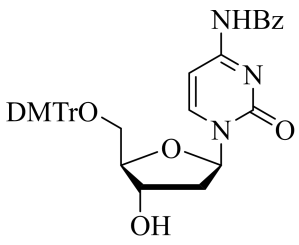
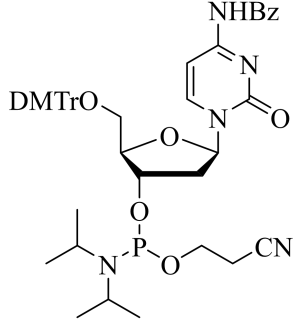


2'-O-MOE-G			
	2'-O-MOE-G	N2-iBu-2'-O-MOE-5'-O-DMT-G	N2-iBu-2'-O-MOE-5'-O-DMT-G-3'-CE-Phosphoramidite
	473278-54-5	251647-50-4	251647-55-9
2'-O-MOE-Me-C			
	2'-O-MOE-Me-C	N2-iBu-2'-O-MOE-5'-O-DMT-Me-C	N2-iBu-2'-O-MOE-5'-O-DMT-Me-C-3'-CE-Phosphoramidite
	473278-54-5	251647-50-4	251647-55-9

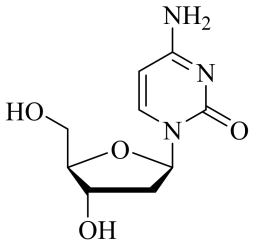
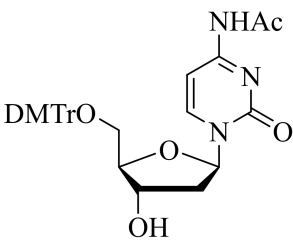
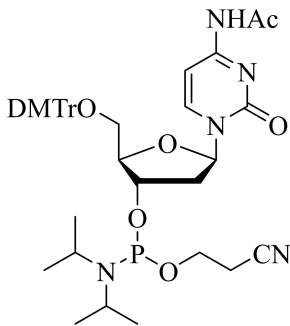
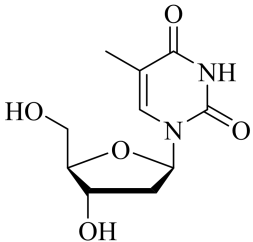
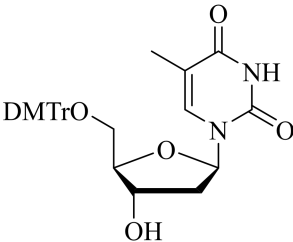
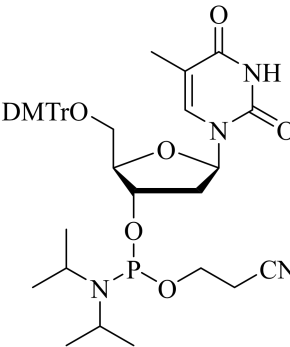


	2'-O-MOE-Me-C	N4-Ac-2'-O-MOE-5'-O-DMT-Me-C	N4-Ac-2'-O-MOE-5'-O-DMT-Me-C-3'-CE-Phosphoramidite
	244105-55-3	182496-01-1	163759-94-2
2'-O-MOE-Me-U			
	5-Me-2'-O-MOE-Me-U	5-Me-2'-O-MOE-5'-O-DMT-Me-U	5-Me-2'-O-MOE-5'-O-DMT-Me-U-CE-Phosphoramidite
	163759-49-7	163759-50-0	163878-63-5

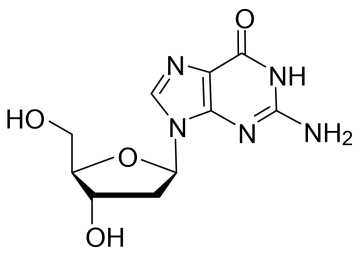
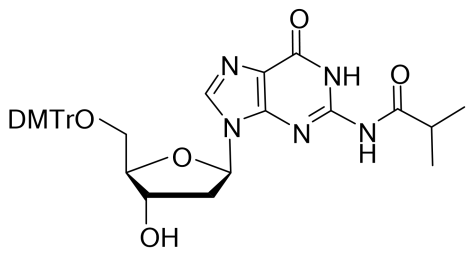
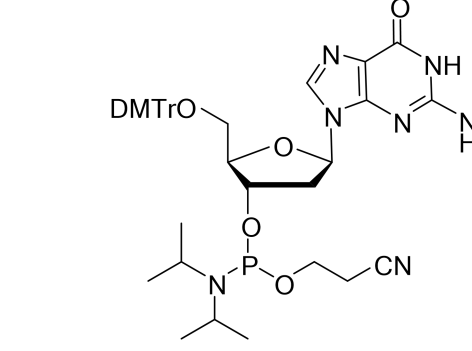
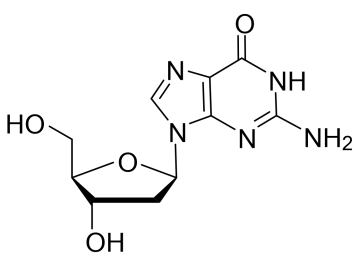
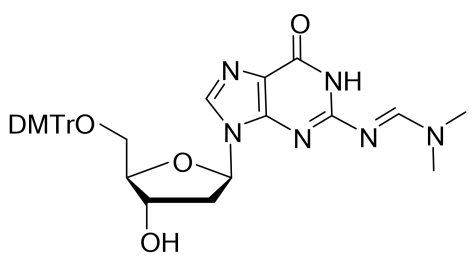
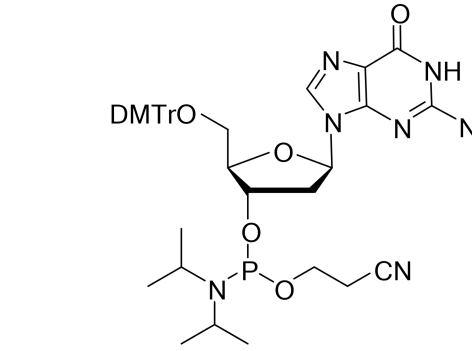


2'-dA			
	2'-dA	N6-Bz-5'-O-DMT-2'-dA	N6-Bz-5'-O-DMT-2'-dA-3'-CE-Phosphoramidite
	958-09-8	64325-78-6	98796-53-3
2'-dC-Bz			
	2'-dC	N4-Bz-5'-O-DMT-2'-dC	N4-Bz-5'-O-DMT-2'-dC-3'-CE-Phosphoramidite
	951-77-9	67219-55-0	102212-98-6

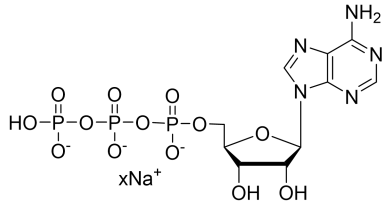
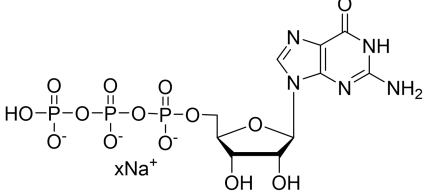
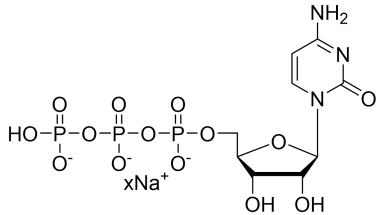
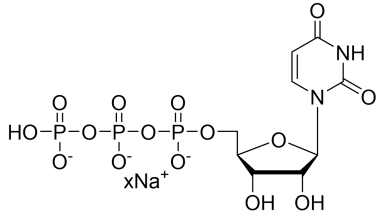


2'-dC-Ac			
	2'-dC	N4-Ac-5'-O-DMT-2'-dC	N4-Ac-5'-O-DMT-2'-dC-3'-CE-Phosphoramidite
	951-77-9	100898-63-3	154110-40-4
2'-dT			
	2'-dT	5'-O-DMT-T	5'-O-DMT-T-3'-CE-Phosphoramidite
	50-89-5	40615-39-2	98796-51-1

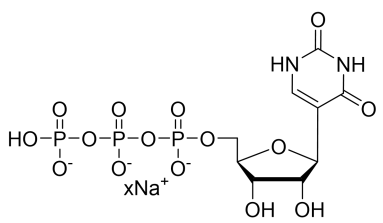
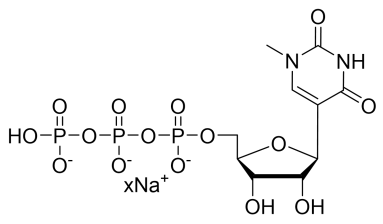
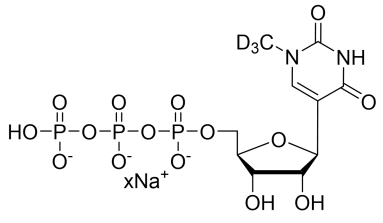
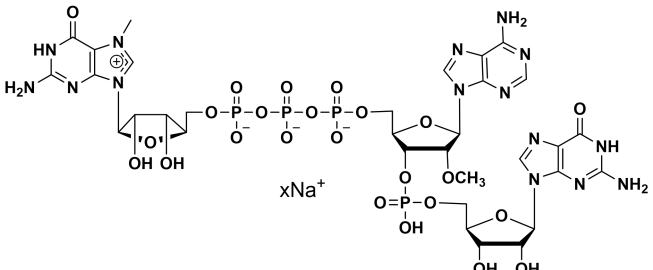


2'-dG-iBu			
	2'-dG	N2-iBu -5'-O-DMT -2'-dG	N2-iBu -5'-O-DMT- 2'-dG-3'-CE-Phosphoramidite
	961-07-9	68892-41-1	93183-15-4
2'-dG-DMF			
	2'-dG	N2-dmf -5'-O-DMT -2'-dG	N2-dmf -5'-O-DMT- 2'-dG-3'-CE-Phosphoramidite
	961-07-9	1093230-16-0	330628-04-1



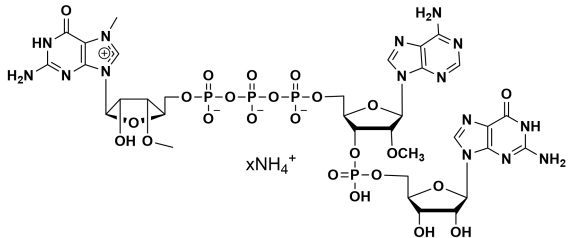
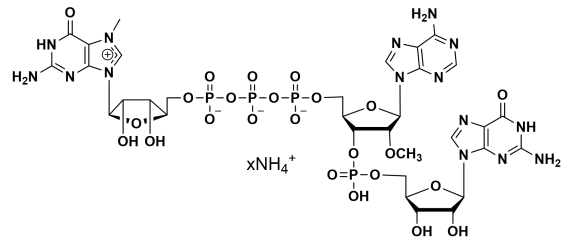
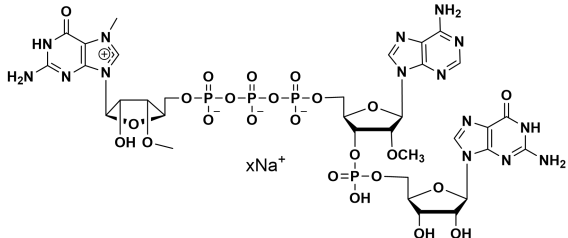
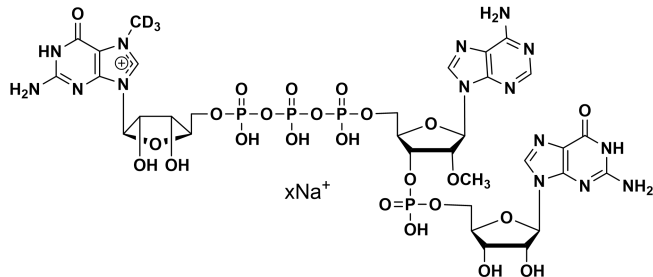
Category	Name	CAS	Structure
NTP series	ATP sodium salt	987-65-5	
	GTP sodium salt	36051-31-7	
	CTP sodium salt	123334-07-6	
	UTP sodium salt	19817-92-6	



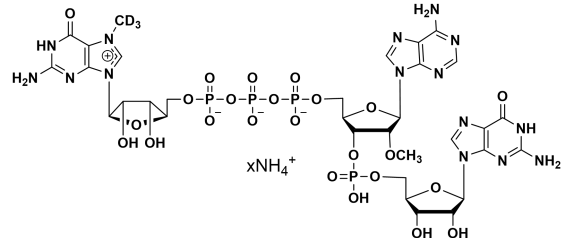
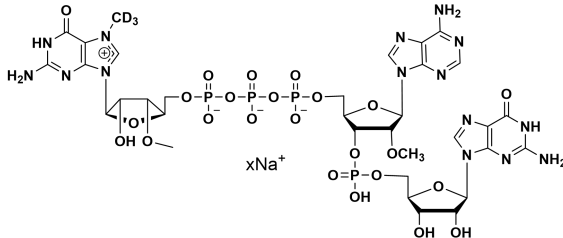
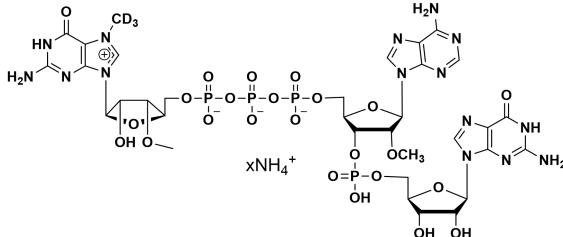
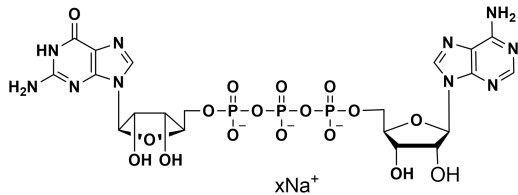
	Pseudo-UTP sodium salt	1175-34-4	
	<i>N</i> 7-methyl-Pseudo-UTP sodium salt	1428903-59-6	
	<i>N</i> 7-(methyl- <i>d</i> <sub>3</sub> )-Pseudo-UTP sodium salt	NA	
帽类似物	m7G(5')ppp(5')(2'-OMeA)p G sodium salt	NA	



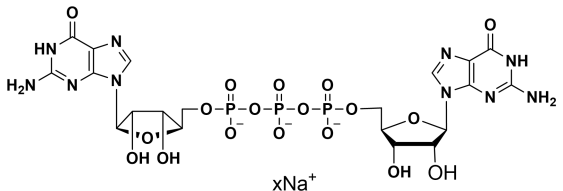
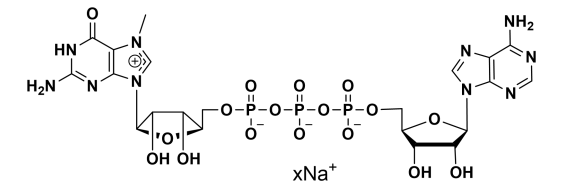
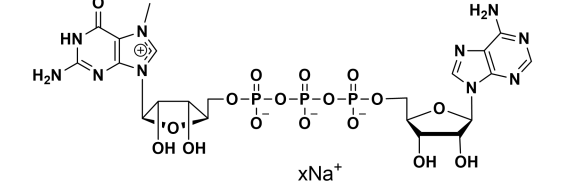
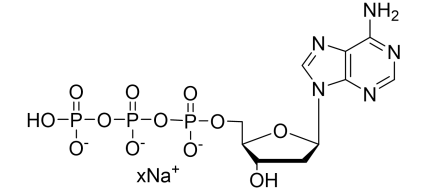
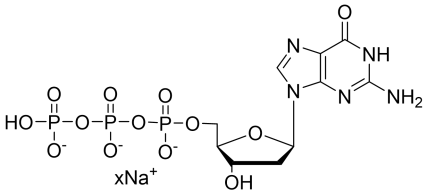


<p>(3'-OMe-m7G)(5')ppp(5')(2'-OMeA)pG amonium salt</p>	<p>NA</p>	
<p>m7G(5')ppp(5')(2'-OMeA)pG amonium salt</p>	<p>NA</p>	
<p>(3'-OMe-m7G)(5')ppp(5')(2'-OMeA)pG sodium salt</p>	<p>NA</p>	
<p>(CD3)7G(5')ppp(5')(2'-OMeA)pG sodium salt</p>	<p>NA</p>	



<p>(CD<sub>3</sub>)<sub>7</sub>G(5')ppp(5')(2'-OMe A)pG ammonium salt</p>	<p>NA</p>	
<p>(CD<sub>3</sub>)<sub>7</sub>(3'OMeG)(5')ppp(5')( 2'OMeA)pG sodium salt</p>	<p>NA</p>	
<p>(CD<sub>3</sub>)<sub>7</sub>(3'OMeG)(5')ppp(5')( 2'OMeA)pG ammonium salt</p>	<p>NA</p>	
<p>GpppA sodium salt</p>	<p>NA</p>	

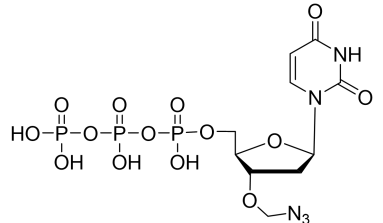
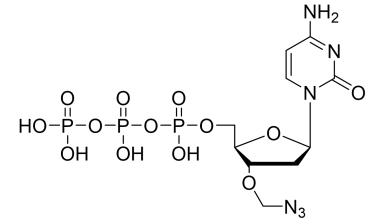
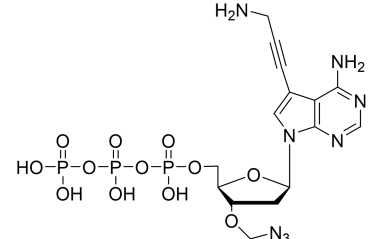
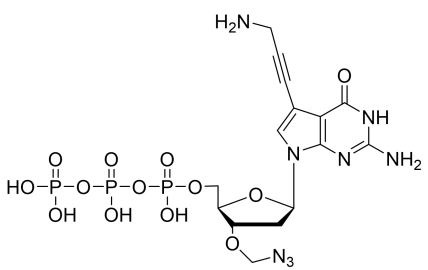


	GpppG sodium salt	NA	
	M7-GpppA sodium salt	NA	
	M7-GpppG sodium salt	NA	
dNTP series	dATP sodium salt	54680-12-5	
	dGTP sodium salt	93919-41-6	

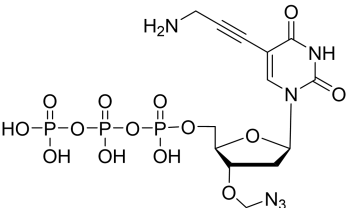
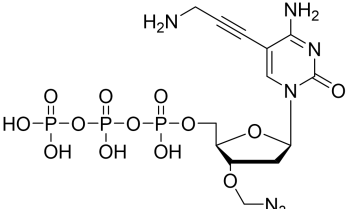


dCTP sodium salt	109909-44-6	
dTTP sodium salt	27821-54-1	
dUTP sodium salt	102814-08-4	
3'-Azidomethyl-dATP	NA	
3'-Azidomethyl-dGTP	NA	



	3'-Azidomethyl-dUTP	NA	
	3'-Azidomethyl-dCTP	NA	
	7-Deaza-7-Propargylamino -3'-Azidomethyl-dATP	NA	
	7-Deaza-7-Propargylamino -3'-Azidomethyl-dGTP	NA	



	5-Propargylamino-3'-Azido methyl-dUTP	NA	 <p>The chemical structure shows a uracil base with a propargylamino group (-CH<sub>2</sub>-C≡CH-NH<sub>2</sub>) at the 5-position and an azidomethyl group (-CH<sub>2</sub>-N<sub>3</sub>) at the 3'-position of the ribose sugar. The ribose is attached to a triphosphate group (-O-P(=O)(OH)-O-P(=O)(OH)-O-P(=O)(OH)-OH).</p>
	5-Propargylamino-3'- -Azidomethyl-dCTP	NA	 <p>The chemical structure shows a cytosine base with a propargylamino group (-CH<sub>2</sub>-C≡CH-NH<sub>2</sub>) at the 5-position and an azidomethyl group (-CH<sub>2</sub>-N<sub>3</sub>) at the 3'-position of the ribose sugar. The ribose is attached to a triphosphate group (-O-P(=O)(OH)-O-P(=O)(OH)-O-P(=O)(OH)-OH).</p>