

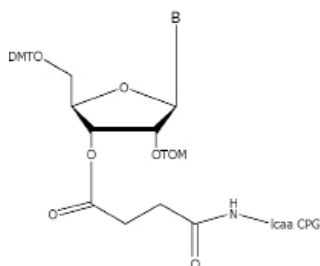
# REVERSE RNA PHOSPHoramidites & SUPPORTS

RNA SYNTHESIS IN REVERSE DIRECTION (5' → 3'-END)

B; Adenosine (n-bz)  
Cytidine (n-ba)  
Guanosine (n-ibu)  
Uridine  
Cytidine (n-acetyl)

Catalog Numbers

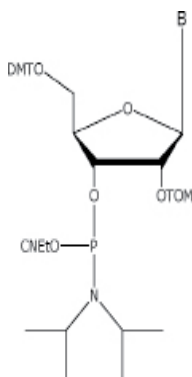
ANP - 5671  
ANP - 5672  
ANP - 5673  
ANP - 5674  
ANP - 6676



B; Adenosine (n-bz)  
Cytidine (n-ba)  
Guanosine (n-ibu)  
Uridine  
Cytidine (n-acetyl)

Catalog Numbers

N - 6101  
N - 6102  
N - 6103  
N - 6104  
N - 6106



- Coupling efficiency per step is very high (~99%).  
**Results in very pure RNA.**
- Highly suitable for:  
*Attachment of 3'-Cholesterol using cholesterol amidites*  
*Attachment of 3'-PEGS using PEG amidites*
- Ideal for introducing lipophilic modifications & delivery reagents to the 3'-end of RNA oligonucleotides.
- A Number of applications are possible for easy attachment at the 3'-end of an oligonucleotide.
- Produced with an HPLC purity of greater than 98% and 31P NMR purity greater than 99%.
- Leads to smooth 3'-conjugation of macromolecules to Synthetic RNA.
- Reverse RNA synthesis results in complete absence of M + 1 species.

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