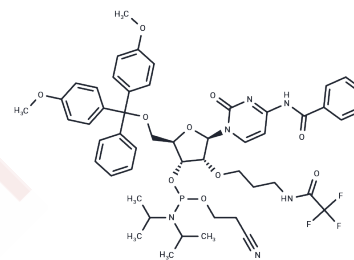


N4-Benzoyl-5'-O-DMTr-2'-O-(N3-trifluoroacetyl) aminopropyl cytidine 3'-CED phosphoramidite

Chemical Properties

CAS No. : 165381-54-4
 Formula: C₅₁H₅₈F₃N₆O₁₀P
 Molecular Weight: 1003.01
 Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year
 Actual storage temperature shall be subject to the COA.



Biological Description

Description	N4-Benzoyl-5'-O-DMTr-2'-O-(N3-trifluoroacetyl) aminopropyl cytidine 3'-CED phosphoramidite is a valuable compound for life sciences research [Catalog No. TNU1663, CAS No. 165381-54-4].
Targets(IC50)	Others,DNA/RNA Synthesis

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.997 mL	4.985 mL	9.970 mL
5 mM	0.1994 mL	0.997 mL	1.994 mL
10 mM	0.0997 mL	0.4985 mL	0.997 mL
50 mM	0.0199 mL	0.0997 mL	0.1994 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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