

6'-O-DMTr-2'-O-Me-5'-Homo-C(Ac)-3'-CE-phosphoramidite

Chemical Properties

CAS No. :	2714382-70-2
Formula:	C43H54N5O9P
Molecular Weight:	815.91
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	6'-O-DMTr-2'-O-Me-5'-Homo-C(Ac)-3'-CE-phosphoramidite is a monomeric material used in nucleic acid synthesis.
Targets(IC50)	Nucleoside Antimetabolite/Analog

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2256 mL	6.1281 mL	12.2563 mL
5 mM	0.2451 mL	1.2256 mL	2.4513 mL
10 mM	0.1226 mL	0.6128 mL	1.2256 mL
50 mM	0.0245 mL	0.1226 mL	0.2451 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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