

DMTr-2'-O-TBDMS-8-azanebularine-3'-CE-phosphoramidite

Chemical Properties

CAS No. :	771494-03-2
Formula:	C45H60N7O7PSi
Molecular Weight:	870.08
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	DMTr-2'-O-TBDMS-8-azanebularine-3'-CE-phosphoramidite is a monomeric material utilized in the synthesis of nucleic acids.
Targets(IC50)	Nucleoside Antimetabolite/Analog

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1493 mL	5.7466 mL	11.4932 mL
5 mM	0.2299 mL	1.1493 mL	2.2986 mL
10 mM	0.1149 mL	0.5747 mL	1.1493 mL
50 mM	0.023 mL	0.1149 mL	0.2299 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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