

DMTr-5-Me-dC(C6-O-Lev)-3'-CE-phosphoramidite

Chemical Properties

CAS No. :	135887-12-6
Formula:	C ₅₁ H ₆₈ N ₅ O ₁₀ P
Molecular Weight:	942.1
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>

Biological Description

Description	DMTr-5-Me-dC(C6-O-Lev)-3'-CE-phosphoramidite is a monomer used in nucleic acid synthesis.
Targets(IC50)	Nucleoside Antimetabolite/Analog

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.0615 mL	5.3073 mL	10.6146 mL
5 mM	0.2123 mL	1.0615 mL	2.1229 mL
10 mM	0.1061 mL	0.5307 mL	1.0615 mL
50 mM	0.0212 mL	0.1061 mL	0.2123 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.

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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481