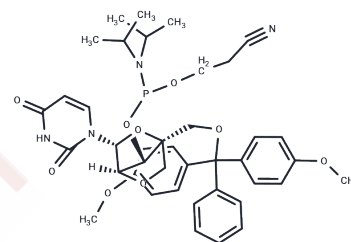


DMTr-LNA-U-3-CED-phosphoramidite

Chemical Properties

CAS No. : 206055-76-7
 Formula: C₄₀H₄₇N₄O₉P
 Molecular Weight: 758.8
 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	Nucleoside Phosphoramidites; Nucleoside Derivatives - LNA-related nucleosides
Targets(IC50)	Others,DNA/RNA Synthesis

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.3179 mL	6.5894 mL	13.1787 mL
5 mM	0.2636 mL	1.3179 mL	2.6357 mL
10 mM	0.1318 mL	0.6589 mL	1.3179 mL
50 mM	0.0264 mL	0.1318 mL	0.2636 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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