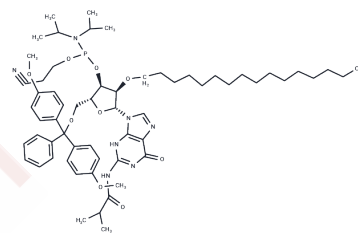


N2-iBu-5'-O-DMTr-2'-O-hexadecanyl guanosine 3'-CED phosphoramidite

Chemical Properties

CAS No. :	2382942-32-5
Formula:	C60H86N7O9P
Molecular Weight:	1080.34
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	N2-iBu-5'-O-DMTr-2'-O-hexadecanyl guanosine 3'-CED phosphoramidite (catalog number: TNU1657, CAS number: 2382942-32-5) is a valuable organic compound for life sciences research.
Targets(IC50)	Nucleoside Antimetabolite/Analog,Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.9256 mL	4.6282 mL	9.2563 mL
5 mM	0.1851 mL	0.9256 mL	1.8513 mL
10 mM	0.0926 mL	0.4628 mL	0.9256 mL
50 mM	0.0185 mL	0.0926 mL	0.1851 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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