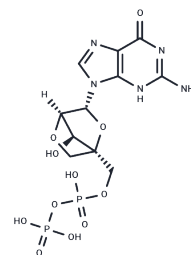


LNA-GDP

Chemical Properties

CAS No. :	1152762-61-2
Formula:	C ₁₁ H ₁₅ N ₅ O ₁₁ P ₂
Molecular Weight:	455.21
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	LNA-GDP is a nucleotide analog utilized in the synthesis of oligonucleotides.
Targets(IC50)	Nucleoside Antimetabolite/Analog

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1968 mL	10.9839 mL	21.9679 mL
5 mM	0.4394 mL	2.1968 mL	4.3936 mL
10 mM	0.2197 mL	1.0984 mL	2.1968 mL
50 mM	0.0439 mL	0.2197 mL	0.4394 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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