Data Sheet (Cat.No.TNU1459)



5'-DMTr-dG(iBu) -Methyl phosphonamidite

Chemical Properties

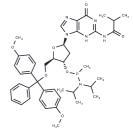
CAS No.: 115131-08-3

Formula: C42H53N6O7P

Molecular Weight: 784.88

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Nucleoside phosphonamidite	

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2741 mL	6.3704 mL	12.7408 mL
5 mM	0.2548 mL	1.2741 mL	2.5482 mL
10 mM	0.1274 mL	0.637 mL	1.2741 mL
50 mM	0.0255 mL	0.1274 mL	0.2548 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.

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