

## MOP-dG(ibu)phosphoramidite

## Chemical Properties

CAS No. :

Formula: C45H59N6O8P

Molecular Weight: 842.98

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	MOP-dG(ibu)phosphoramidite is MOP-dG(ibu) monomer, used for oligonucleotide synthesis research.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1863 mL	5.9313 mL	11.8627 mL
5 mM	0.2373 mL	1.1863 mL	2.3725 mL
10 mM	0.1186 mL	0.5931 mL	1.1863 mL
50 mM	0.0237 mL	0.1186 mL	0.2373 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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