

Im-m7GDP

Chemical Properties

CAS No. :	531553-69-2
Formula:	C14H19N7O10P2
Molecular Weight:	507.29
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>

Biological Description

Description	Im-m7GDP serves as a monomeric precursor used in nucleic acid synthesis.
Targets(IC50)	Nucleoside Antimetabolite/Analog

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9713 mL	9.8563 mL	19.7126 mL
5 mM	0.3943 mL	1.9713 mL	3.9425 mL
10 mM	0.1971 mL	0.9856 mL	1.9713 mL
50 mM	0.0394 mL	0.1971 mL	0.3943 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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