

CAP m7G(5')ppp(5')(2'OMeG)

Chemical Properties

CAS No. : 2222465-34-9
Formula: C33H42N15O24P4
Molecular Weight: 1156.68
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	CAPm7G(5')ppp(5')(2'OMeG) is a monomeric material utilized for nucleic acid synthesis.
Targets(IC50)	Nucleoside Antimetabolite/Analog

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.8645 mL	4.3227 mL	8.6454 mL
5 mM	0.1729 mL	0.8645 mL	1.7291 mL
10 mM	0.0865 mL	0.4323 mL	0.8645 mL
50 mM	0.0173 mL	0.0865 mL	0.1729 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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