

CAP m7(3'-OMeG)(5')vppp(5')(2'-OMeA)pU

Chemical Properties

CAS No. : 3056979-94-0
Formula: C33H44N12O24P4
Molecular Weight: 1116.67
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	CAPm7(3'-OMeG)(5')vppp(5')(2'-OMeA)pU is a monomeric material utilized in nucleotide synthesis.
Targets(IC50)	Nucleoside Antimetabolite/Analog

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.8955 mL	4.4776 mL	8.9552 mL
5 mM	0.1791 mL	0.8955 mL	1.791 mL
10 mM	0.0896 mL	0.4478 mL	0.8955 mL
50 mM	0.0179 mL	0.0896 mL	0.1791 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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