

CAP GAU m7G(5')ppp(5')(2'OMeA)pU

Chemical Properties

CAS No. : 2734858-38-7
Formula: C31H42N12O25P4
Molecular Weight: 1106.63
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	CAPGAU m7G(5')ppp(5')(2'OMeA)pU is a monomeric compound employed in the synthesis of nucleic acids.
Targets(IC50)	Nucleoside Antimetabolite/Analog

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.9036 mL	4.5182 mL	9.0364 mL
5 mM	0.1807 mL	0.9036 mL	1.8073 mL
10 mM	0.0904 mL	0.4518 mL	0.9036 mL
50 mM	0.0181 mL	0.0904 mL	0.1807 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.

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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481