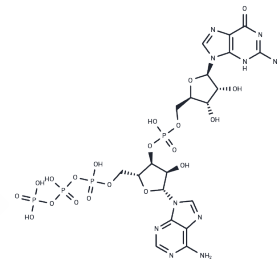


## pppApG

## Chemical Properties

CAS No. :	68892-47-7
Formula:	C <sub>20</sub> H <sub>28</sub> N <sub>10</sub> O <sub>20</sub> P <sub>4</sub>
Molecular Weight:	852.39
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	pppApG serves as an initial substrate for the synthesis of vRNA (viral RNA) and cRNA (complementary RNA), with applications in influenza virus research [1].
Targets(IC50)	Others,DNA/RNA Synthesis

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1732 mL	5.8659 mL	11.7317 mL
5 mM	0.2346 mL	1.1732 mL	2.3463 mL
10 mM	0.1173 mL	0.5866 mL	1.1732 mL
50 mM	0.0235 mL	0.1173 mL	0.2346 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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