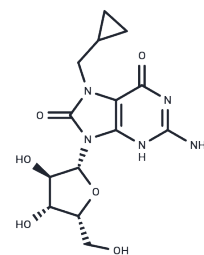


7-Cyclopropylmethyl-7,8-dihydro-8-oxo-9-(β-D-xylofuranosyl) guanine

Chemical Properties

CAS No. : 2389988-23-0
 Formula: C₁₄H₁₉N₅O₆
 Molecular Weight: 353.33
 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	Nucleoside Derivatives - Xylo-nucleosides; 8-Modified purine nucleosides; N-Methylated alkylated nucleosides
Targets(IC50)	Nucleoside Antimetabolite/Analog,Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.8302 mL	14.1511 mL	28.3022 mL
5 mM	0.566 mL	2.8302 mL	5.6604 mL
10 mM	0.283 mL	1.4151 mL	2.8302 mL
50 mM	0.0566 mL	0.283 mL	0.566 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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