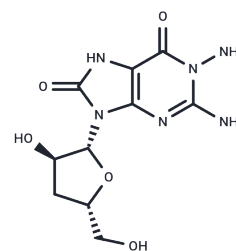


1-Amino-3'-deoxy-7,8-dihydro-8-oxoguanosine

Chemical Properties

CAS No. : 2389988-59-2
 Formula: C₁₀H₁₄N₆O₅
 Molecular Weight: 298.26
 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 - 8-Modified purine nucleosides; 3'-Deoxy nucleosides; Amino nucleosides
Targets(IC50)	Nucleoside Antimetabolite/Analog,Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.3528 mL	16.7639 mL	33.5278 mL
5 mM	0.6706 mL	3.3528 mL	6.7056 mL
10 mM	0.3353 mL	1.6764 mL	3.3528 mL
50 mM	0.0671 mL	0.3353 mL	0.6706 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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