

Enpp-1-IN-4

Chemical Properties

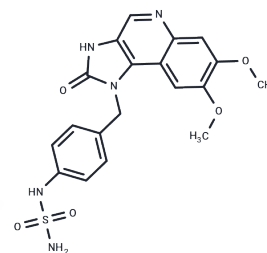
CAS No. : 2376600-89-2

Formula: C₁₉H₁₉N₅O₅S

Molecular Weight: 429.45

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	Enpp-1-IN-4 is a potent inhibitor of ectonucleotide pyrophosphatase-phosphodiesterase 1 (enpp-1) with potential for cancer disease studies.
Targets(IC50)	Others,PDE

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.3286 mL	11.6428 mL	23.2856 mL
5 mM	0.4657 mL	2.3286 mL	4.6571 mL
10 mM	0.2329 mL	1.1643 mL	2.3286 mL
50 mM	0.0466 mL	0.2329 mL	0.4657 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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