

TH10184

Chemical Properties

CAS No. : 2271044-59-6

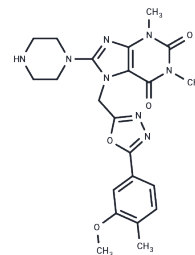
Formula: C22H26N8O4

Molecular Weight: 466.49

Keep away from direct sunlight

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	TH10184 is an inhibitor of NUDT5. It can be conjugated with VH032 and a linker to form a PROTAC-targeted degrader of NUDT5, known as DDD2.
Targets(IC50)	Ligands for Target Protein for PROTAC

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1437 mL	10.7183 mL	21.4367 mL
5 mM	0.4287 mL	2.1437 mL	4.2873 mL
10 mM	0.2144 mL	1.0718 mL	2.1437 mL
50 mM	0.0429 mL	0.2144 mL	0.4287 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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