

OAT-1441

Chemical Properties

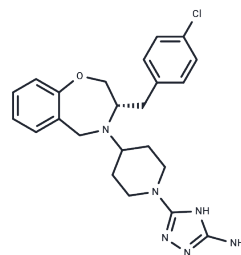
CAS No. : 2088453-79-4

Formula: C₂₃H₂₇ClN₆O

Molecular Weight: 438.95

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	OAT-1441 is a hAMCase inhibitor.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2782 mL	11.3908 mL	22.7816 mL
5 mM	0.4556 mL	2.2782 mL	4.5563 mL
10 mM	0.2278 mL	1.1391 mL	2.2782 mL
50 mM	0.0456 mL	0.2278 mL	0.4556 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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