

HPA-12

Chemical Properties

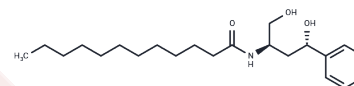
CAS No. : 383418-30-2

Formula: C₂₂H₃₇N₃O₃

Molecular Weight: 363.53

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	HPA-12 is a novel potent inhibitor of cert, binding to the ceramide-binding pocket in the cert start domain
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.7508 mL	13.754 mL	27.508 mL
5 mM	0.5502 mL	2.7508 mL	5.5016 mL
10 mM	0.2751 mL	1.3754 mL	2.7508 mL
50 mM	0.055 mL	0.2751 mL	0.5502 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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