

(S,R,S)-AHPC-Me-12-((4-Bromobutyl)amino)dodecanamide

Chemical Properties

CAS No. :

Formula: C39H62BrN5O4S

Molecular Weight: 776.91

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

(S,R,S)-AHPC-Me-12-((4-Bromobutyl)amino)dodecanamide comprises a VHL ligand for recruiting E3 ubiquitin ligases and a PROTAC linker. This compound is used in synthesizing PROTACs such as MS934. MS934 represents a novel and improved VHL-recruiting MEK1/2 PROTAC degrader.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2872 mL	6.4358 mL	12.8715 mL
5 mM	0.2574 mL	1.2872 mL	2.5743 mL
10 mM	0.1287 mL	0.6436 mL	1.2872 mL
50 mM	0.0257 mL	0.1287 mL	0.2574 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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