

(S,R,S)-AHPC-Me-amide-C4-Br

Chemical Properties

CAS No. : 2521020-51-7

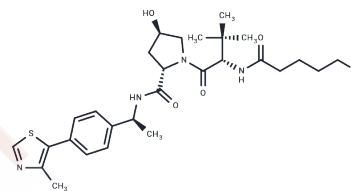
Formula: C₂₈H₃₉BrN₄O₄S

Molecular Weight: 607.60

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-amide-C4-Br contains a VHL ligand of the E3 ubiquitin ligase and a PROTAC linker. This compound can be utilized in the design of PROTACs, such as PROTACERK5 degrader-1. |
| Targets(IC50) | E3 Ligase Ligand-Linker Conjugates |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|-----------|------------|
| 1 mM | 1.6458 mL | 8.2291 mL | 16.4582 mL |
| 5 mM | 0.3292 mL | 1.6458 mL | 3.2916 mL |
| 10 mM | 0.1646 mL | 0.8229 mL | 1.6458 mL |
| 50 mM | 0.0329 mL | 0.1646 mL | 0.3292 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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