

A 410099.1 amide-PEG5-amine

Chemical Properties

CAS No. : 2446474-11-7

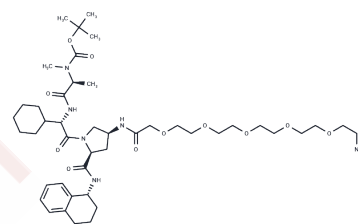
Formula: C44H72N6O11

Molecular Weight: 861.091

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 | Functionalized IAP ligand for PROTAC research and development; incorporates an IAP ligand plus an amide-PEG5 linker with terminal amine ready for conjugation to a target protein ligand. Part of a range of functionalized tool molecules for PROTAC R&D. PROTAC is a registered trademark of Arvinas Operations, Inc., and is used under license. |
| Targets(IC50) | Others |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|-----------|------------|
| 1 mM | 1.1613 mL | 5.8066 mL | 11.6132 mL |
| 5 mM | 0.2323 mL | 1.1613 mL | 2.3226 mL |
| 10 mM | 0.1161 mL | 0.5807 mL | 1.1613 mL |
| 50 mM | 0.0232 mL | 0.1161 mL | 0.2323 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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Tel:781-999-4286

E_mail:info@targetmol.com

Address:34 Washington Street,Wellesley Hills,MA 02481