

Thalidomide-NH-amido-C4-NH2

Chemical Properties

CAS No. : 2093388-67-9

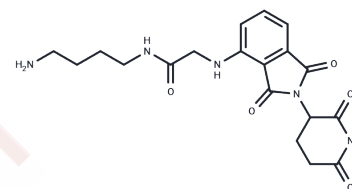
Formula: C19H23N5O5

Molecular Weight: 401.42

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	Thalidomide-NH-amido-C4-NH2 is a synthetic E3 ligase ligand-linker conjugate composed of a Thalidomide-based cereblon ligand and a linker, which is utilized in the synthesis of PROTAC.
Targets(IC50)	Apoptosis, Autophagy, E3 Ligase Ligand-Linker Conjugates

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.4912 mL	12.4558 mL	24.9116 mL
5 mM	0.4982 mL	2.4912 mL	4.9823 mL
10 mM	0.2491 mL	1.2456 mL	2.4912 mL
50 mM	0.0498 mL	0.2491 mL	0.4982 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