

Deoxy-thalidomide-C4-NH2

Chemical Properties

CAS No. : 2940934-97-2

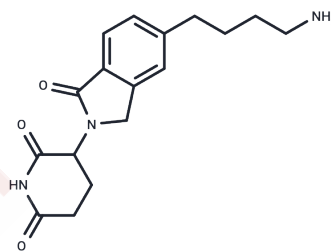
Formula: C17H21N3O3

Molecular Weight: 315.37

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	Deoxy-thalidomide-C4-NH2 is a ligand-linker complex for the E3 ligase Cereblon (CRBN). It is utilized in the synthesis of PROTAC BRD4 degraders.
Targets(IC50)	E3 Ligase Ligand-Linker Conjugates

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.1709 mL	15.8544 mL	31.7088 mL
5 mM	0.6342 mL	3.1709 mL	6.3418 mL
10 mM	0.3171 mL	1.5854 mL	3.1709 mL
50 mM	0.0634 mL	0.3171 mL	0.6342 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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