

Thalidomide-NH-cyclohexane-NH-Ph-NH₂

Chemical Properties

CAS No. :

Formula: C₂₅H₂₇N₅O₄

Molecular Weight: 461.51

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-cyclohexane-NH-Ph-NH ₂ , an E3 Ligase Ligand-Linker Conjugate, serves as a precursor for synthesizing PROTAC erf3a Degradator-2.
Targets(IC ₅₀)	E3 Ligase Ligand-Linker Conjugates

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1668 mL	10.834 mL	21.668 mL
5 mM	0.4334 mL	2.1668 mL	4.3336 mL
10 mM	0.2167 mL	1.0834 mL	2.1668 mL
50 mM	0.0433 mL	0.2167 mL	0.4334 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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