

Thalidomide-azetidine-CHO

Chemical Properties

CAS No. : 2416132-70-0

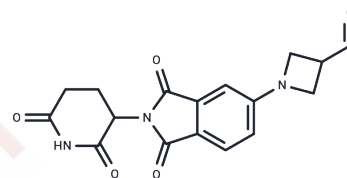
Formula: C17H15N3O5

Molecular Weight: 341.32

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-azetidine-CHO is a synthetic E3 ligase ligand-linker conjugate, comprising a cereblon ligand derived from Thalidomide and a linker, utilized in PROTAC synthesis.
Targets(IC50)	E3 Ligase Ligand-Linker Conjugates, Ligands for E3 Ligase, PROTACs

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.9298 mL	14.649 mL	29.298 mL
5 mM	0.586 mL	2.9298 mL	5.8596 mL
10 mM	0.293 mL	1.4649 mL	2.9298 mL
50 mM	0.0586 mL	0.293 mL	0.586 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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