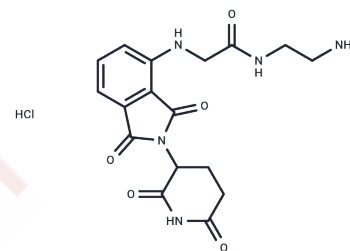


Thalidomide-NH-amido-C2-NH2 hydrochloride

Chemical Properties

CAS No. :	2983057-90-3
Formula:	C ₁₇ H ₂₀ ClN ₅ O ₅
Molecular Weight:	409.82
Storage:	Keep away from direct sunlight Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	Thalidomide-NH-amido-C2-NH2 hydrochloride is a synthetic E3 ligase ligand-linker conjugate, which includes a thalidomide-based cereblon ligand and a linker, and is utilized in the synthesis of PROTAC.
Targets(IC50)	Apoptosis, Autophagy, E3 Ligase Ligand-Linker Conjugates

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.4401 mL	12.2005 mL	24.401 mL
5 mM	0.488 mL	2.4401 mL	4.8802 mL
10 mM	0.244 mL	1.220 mL	2.4401 mL
50 mM	0.0488 mL	0.244 mL	0.488 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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