

E3 Ligase Ligand-linker Conjugate 7

Chemical Properties

CAS No. : 2758531-47-2

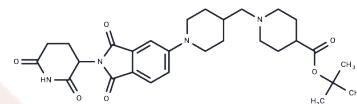
Formula: C29H38N4O6

Molecular Weight: 538.64

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	E3 Ligase Ligand-linker Conjugate 7, a conjugate of E3 ligase ligand and linker, consists of Thalidomide and the corresponding Linker. It serves as a Cereblon ligand to recruit CRBN protein and is a key intermediate for the synthesis of complete PROTAC molecules.
Targets(IC50)	E3 Ligase Ligand-Linker Conjugates

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8565 mL	9.2826 mL	18.5653 mL
5 mM	0.3713 mL	1.8565 mL	3.7131 mL
10 mM	0.1857 mL	0.9283 mL	1.8565 mL
50 mM	0.0371 mL	0.1857 mL	0.3713 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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