

E3 Ligase Ligand-linker Conjugate 51

Chemical Properties

CAS No. : 2589706-80-7

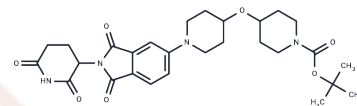
Formula: C₂₈H₃₆N₄O₇

Molecular Weight: 540.61

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 51, a compound comprising Thalidomide and its corresponding linker, functions as a Cereblon ligand to recruit CRBN protein and is a crucial intermediate in the synthesis of complete PROTAC molecules.
Targets(IC50)	E3 Ligase Ligand-Linker Conjugates

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8498 mL	9.2488 mL	18.4976 mL
5 mM	0.370 mL	1.8498 mL	3.6995 mL
10 mM	0.185 mL	0.9249 mL	1.8498 mL
50 mM	0.037 mL	0.185 mL	0.370 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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