

## E3 Ligase Ligand-linker Conjugate 58

## Chemical Properties

CAS No. : 2229725-27-1

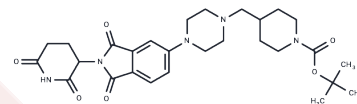
Formula: C<sub>28</sub>H<sub>37</sub>N<sub>5</sub>O<sub>6</sub>

Molecular Weight: 539.62

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 58, a conjugate of E3 ligase ligand and linker, comprises Thalidomide and the corresponding Linker. This compound acts as a Cereblon ligand, recruiting CRBN protein, and serves as a crucial intermediate for synthesizing complete PROTAC molecules.
Targets(IC50)	E3 Ligase Ligand-Linker Conjugates

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8532 mL	9.2658 mL	18.5316 mL
5 mM	0.3706 mL	1.8532 mL	3.7063 mL
10 mM	0.1853 mL	0.9266 mL	1.8532 mL
50 mM	0.0371 mL	0.1853 mL	0.3706 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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