

E3 Ligase Ligand-linker Conjugate 50

Chemical Properties

CAS No. : 2918813-56-4

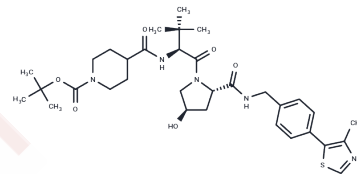
Formula: C33H47N5O6S

Molecular Weight: 641.82

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 50 comprises a VH032-based von Hippel-Lindau (VHL) ligand known as (S,R,S)-AHPC and a corresponding linker. This conjugate specifically involves the combination of an E3 ligase ligand and a linker, where (S,R,S)-AHPC functions to recruit VHL proteins. It serves as a crucial intermediate in synthesizing complete PROTAC molecules.
Targets(IC50)	E3 Ligase Ligand-Linker Conjugates

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5581 mL	7.7903 mL	15.5807 mL
5 mM	0.3116 mL	1.5581 mL	3.1161 mL
10 mM	0.1558 mL	0.779 mL	1.5581 mL
50 mM	0.0312 mL	0.1558 mL	0.3116 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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