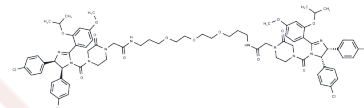


PROTAC MDM2 Degradator-1

Chemical Properties

CAS No. :	2249944-98-5
Formula:	C74H84Cl4N10O13
Molecular Weight:	1463.33
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	PROTAC MDM2 Degradator-1 is a chemical compound that employs PROTAC technology to degrade MDM2, comprising a highly effective MDM2 inhibitor, a linker, and the MDM2 ligand for E3 ubiquitin ligase[1].
Targets(IC50)	E1/E2/E3 Enzyme,PROTACs,MDM-2/p53

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.6834 mL	3.4169 mL	6.8337 mL
5 mM	0.1367 mL	0.6834 mL	1.3667 mL
10 mM	0.0683 mL	0.3417 mL	0.6834 mL
50 mM	0.0137 mL	0.0683 mL	0.1367 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.

Reference

Method of inducing of self-degradation of MDM2 using E3 ubiquitin ligase dimer amide small molecule PROTACs. CN108610333A.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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