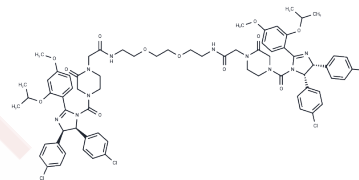


## PROTAC MDM2 Degradar-2

## Chemical Properties

CAS No. :	2249944-99-6
Formula:	C70H76Cl4N10O12
Molecular Weight:	1391.22
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 Degradar-2, designed using PROTAC technology, functions as a MDM2 degrader. It consists of a highly potent MDM2 inhibitor, a linker, and the MDM2 ligand for E3 ubiquitin ligase, facilitating the degradation of MDM2[1].
Targets(IC50)	E1/E2/E3 Enzyme,PROTACs,MDM-2/p53

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.7188 mL	3.594 mL	7.1879 mL
5 mM	0.1438 mL	0.7188 mL	1.4376 mL
10 mM	0.0719 mL	0.3594 mL	0.7188 mL
50 mM	0.0144 mL	0.0719 mL	0.1438 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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