

MD-265

Chemical Properties

CAS No. : 2415160-21-1

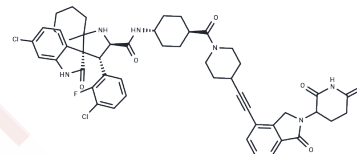
Formula: C₅₀H₅₁Cl₂FN₆O₆

Molecular Weight: 921.88

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	MD-265 is a PROTAC degrader that targets and degrades MDM2, leading to the activation of p53 in cancer cells with wild-type p53. MD-265 achieves complete tumor regression and enhances long-term survival in leukemic mice.
Targets(IC50)	PROTACs,MDM-2/p53

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.0847 mL	5.4237 mL	10.8474 mL
5 mM	0.2169 mL	1.0847 mL	2.1695 mL
10 mM	0.1085 mL	0.5424 mL	1.0847 mL
50 mM	0.0217 mL	0.1085 mL	0.2169 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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