

PROTAC HDAC6 degrader 1

Chemical Properties

CAS No. : 2785404-76-2

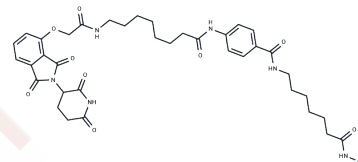
Formula: C37H46N6O10

Molecular Weight: 734.8

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	Compound A6, a potent and selective PROTAC HDAC6 degrader, exhibits a DC50 of 3.5 nM. It demonstrates notable antiproliferative activity by inducing apoptosis in myeloid leukemia cell lines [1].
Targets(IC50)	Apoptosis,Others,HDAC,PROTACs

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.3609 mL	6.8046 mL	13.6091 mL
5 mM	0.2722 mL	1.3609 mL	2.7218 mL
10 mM	0.1361 mL	0.6805 mL	1.3609 mL
50 mM	0.0272 mL	0.1361 mL	0.2722 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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