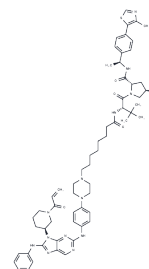


PROTAC EGFR degrader 3

Chemical Properties

CAS No. :	2768472-28-0
Formula:	C60H77N13O5S
Molecular Weight:	1092.4
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 EGFR Degrader 3, a highly potent molecule, exhibits remarkable cellular activity against H1975 and HCC827 cells, maintaining high selectivity. It additionally reveals the lysosome's crucial role in the degradation mechanism of mutant EGFR [1].
Targets(IC50)	EGFR,PROTACs

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.9154 mL	4.5771 mL	9.1542 mL
5 mM	0.1831 mL	0.9154 mL	1.8308 mL
10 mM	0.0915 mL	0.4577 mL	0.9154 mL
50 mM	0.0183 mL	0.0915 mL	0.1831 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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