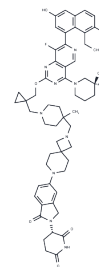


PROTAC K-Ras Degradar-3

Chemical Properties

CAS No. :	3043670-68-1
Formula:	C57H67F2N9O6
Molecular Weight:	1012.20
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 K-Ras Degradar-3 is a PROTAC degrader targeting K-Ras, exhibiting a DC50 value of ≤ 1 nM against SW620 KRAS G12D and a GI50 value of ≤ 10 nM in inhibiting the growth of SW620 3D cells. It is used in cancer research.
Targets(IC50)	PROTACs,Ras

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.9879 mL	4.9397 mL	9.8795 mL
5 mM	0.1976 mL	0.9879 mL	1.9759 mL
10 mM	0.0988 mL	0.494 mL	0.9879 mL
50 mM	0.0198 mL	0.0988 mL	0.1976 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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