

MS934

Chemical Properties

CAS No. : 2756323-15-4

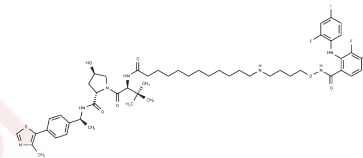
Formula: C52H69F3IN7O6S

Molecular Weight: 1104.11

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	MS934, a novel VHL-recruiting MEK 1/2 degrader, exhibits potent anti-proliferative effects on HT-29 cell growth, achieving a GI50 of 0.023 μ M. It holds potential for researching various human cancers including melanoma, non-small cell lung cancer (NSCLC), colorectal cancer, primary brain tumors, and hepatocellular carcinoma [1].
Targets(IC50)	Raf,MEK,PROTACs

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.9057 mL	4.5285 mL	9.0571 mL
5 mM	0.1811 mL	0.9057 mL	1.8114 mL
10 mM	0.0906 mL	0.4529 mL	0.9057 mL
50 mM	0.0181 mL	0.0906 mL	0.1811 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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