

MS432

Chemical Properties

CAS No. :

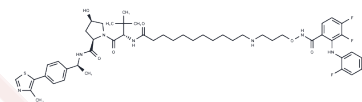
Formula: C50H65F3IN7O6S

Molecular Weight: 1076.06

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	MS432 is a highly selective PD0325901-based VHL-recruiting PROTAC degrader for MEK1 and MEK2.
Targets(IC50)	MEK,PROTACs

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.9293 mL	4.6466 mL	9.2932 mL
5 mM	0.1859 mL	0.9293 mL	1.8586 mL
10 mM	0.0929 mL	0.4647 mL	0.9293 mL
50 mM	0.0186 mL	0.0929 mL	0.1859 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.

Reference

Wei J, et al. Discovery of a First-in-Class Mitogen-Activated Protein Kinase Kinase 1/2 Degrader. J Med Chem. 2019 Dec 12;62(23):10897-10911.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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