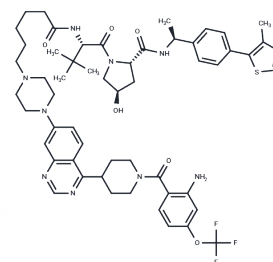


## PROTAC ERK5 degrader-1

## Chemical Properties

CAS No. :	2919963-24-7
Formula:	C54H67F3N10O6S
Molecular Weight:	1041.23
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	PROTACERK5 degrader-1 (compound 2) is a bifunctional ERK5 PROTAC degrader. It induces the degradation of ERK5 in MOLT-4 cells via a VHL-mediated proteasome pathway. PROTACERK5 degrader-1 is useful for studying diseases or disorders characterized by abnormal ERK5 activity.
Targets(IC50)	ERK,PROTACs

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.9604 mL	4.802 mL	9.604 mL
5 mM	0.1921 mL	0.9604 mL	1.9208 mL
10 mM	0.096 mL	0.4802 mL	0.9604 mL
50 mM	0.0192 mL	0.096 mL	0.1921 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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