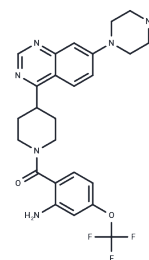


ERK5 ligand-1

Chemical Properties

CAS No. :	2919963-36-1
Formula:	C ₂₅ H ₂₇ F ₃ N ₆ O ₂
Molecular Weight:	500.52
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	ERK5ligand-1 is a PROTAC target protein ligand (Ligand for Target Protein for PROTAC). It is useful for designing PROTACs, such as PROTACERK5 degrader-1.
Targets(IC50)	ERK,Ligands for Target Protein for PROTAC

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9979 mL	9.9896 mL	19.9792 mL
5 mM	0.3996 mL	1.9979 mL	3.9958 mL
10 mM	0.1998 mL	0.999 mL	1.9979 mL
50 mM	0.040 mL	0.1998 mL	0.3996 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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