

PROTAC HPK1 Degradar-1

Chemical Properties

CAS No. : 3034182-97-0

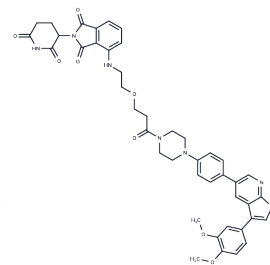
Formula: C43H43N7O8

Molecular Weight: 785.84

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	PROTACHPK1 Degradar-1 (Compound B1) is a potent HPK1 degrader with a DC50 value of 1.8 nM. It effectively inhibits the phosphorylation of the SLP76 protein, with an IC50 of 496.1 nM. As a genuine HPK1-PROTAC degrader, PROTACHPK1 Degradar-1 offers a valuable tool for further investigation into HPK1 in TCR signaling pathways.
Targets(IC50)	MAPK,PROTACs

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2725 mL	6.3626 mL	12.7252 mL
5 mM	0.2545 mL	1.2725 mL	2.545 mL
10 mM	0.1273 mL	0.6363 mL	1.2725 mL
50 mM	0.0255 mL	0.1273 mL	0.2545 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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