

HPK1-IN-47

## Chemical Properties

CAS No. : 2893885-42-0

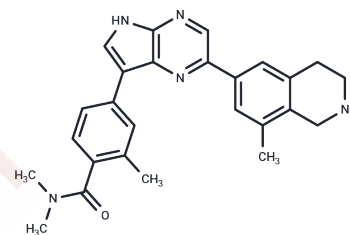
Formula: C<sub>26</sub>H<sub>27</sub>N<sub>5</sub>O

Molecular Weight: 425.53

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	HPK1-IN-47, a PROTAC HPK1 degrader (DC 50: 23 nM in PBMCs), serves as a precursor for the synthesis of compounds like PROTAC HPK1 Degrader-2. It is utilized in research focused on diseases mediated by HPK1, including cancer.
Targets(IC50)	MAPK,Ligands for Target Protein for PROTAC

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.350 mL	11.7501 mL	23.5001 mL
5 mM	0.470 mL	2.350 mL	4.700 mL
10 mM	0.235 mL	1.175 mL	2.350 mL
50 mM	0.047 mL	0.235 mL	0.470 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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