

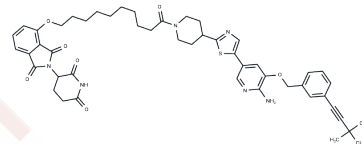
SS44

Chemical Properties

CAS No. :

Formula: C₄₈H₅₄N₆O₈S

Molecular Weight: 875.04

Storage: Keep away from direct sunlight
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	SS44 is an inhibitor of HPK1 and also functions as a PROTAC.
Targets(IC50)	PROTACs

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1428 mL	5.714 mL	11.428 mL
5 mM	0.2286 mL	1.1428 mL	2.2856 mL
10 mM	0.1143 mL	0.5714 mL	1.1428 mL
50 mM	0.0229 mL	0.1143 mL	0.2286 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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