Data Sheet (Cat.No.T88974)

TargetMol

PROTAC GSPT1 degrader-2

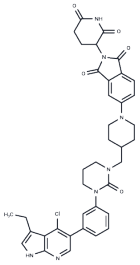
Chemical Properties

CAS No. : 3024909-61-0

Formula: C38H38ClN7O5

Molecular Weight: 708.21

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	PROTACGSPT1 degrader-2 (compound A) acts as a molecular glue for GSPT1, achieving degradation efficiencies exceeding 95%. Meanwhile, GSPT1 degrader-8 exhibits inhibitory effects on HL-60 cells, demonstrating an IC50 of 10 nM.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.412 mL	7.0601 mL	14.1201 mL
5 mM	0.2824 mL	1.412 mL	2.824 mL
10 mM	0.1412 mL	0.706 mL	1.412 mL
50 mM	0.0282 mL	0.1412 mL	0.2824 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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