

GSPT1 degrader-7

Chemical Properties

CAS No. : 3082942-43-3

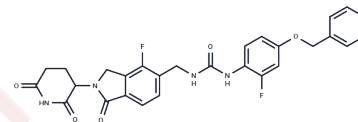
Formula: C₂₈H₂₄F₂N₄O₅

Molecular Weight: 534.51

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	GSPT1 degrader-7 (Example 43) is a molecular glue degrader targeting GSPT1 with an EC ₅₀ of 0.2 nM in DF15 multiple myeloma cells. It is applicable for cancer research.
Targets(IC ₅₀)	Molecular Glues,PROTACs

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8709 mL	9.3544 mL	18.7087 mL
5 mM	0.3742 mL	1.8709 mL	3.7417 mL
10 mM	0.1871 mL	0.9354 mL	1.8709 mL
50 mM	0.0374 mL	0.1871 mL	0.3742 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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