

GSPT1 degrader-4

Chemical Properties

CAS No. : 3034764-32-1

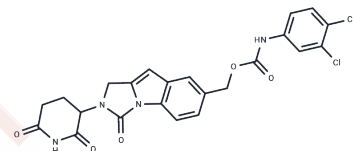
Formula: C₂₄H₂₁ClN₄O₅

Molecular Weight: 480.90

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-4 (3) functions as a GSPT1 molecule glue, exhibiting a DC ₅₀ of 25.4 nM, and an IC ₅₀ of 39 nM for inhibiting CAL51 cell proliferation.
Targets(IC50)	Molecular Glues

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0794 mL	10.3972 mL	20.7943 mL
5 mM	0.4159 mL	2.0794 mL	4.1589 mL
10 mM	0.2079 mL	1.0397 mL	2.0794 mL
50 mM	0.0416 mL	0.2079 mL	0.4159 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel: 781-999-4286

E_mail: info@targetmol.com

Address: 34 Washington Street, Wellesley Hills, MA 02481