

MS9715

Chemical Properties

CAS No. :

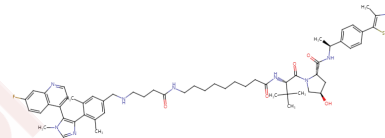
Formula: C58H74FN9O5S

Molecular Weight: 1028.33

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	MS9715 is a potent and selective NSD3-targeting PROTAC, designed by leveraging BI-9321, which targets the PWWP1 domain of NSD3, in conjunction with an E3 ligase VHL ligand. This compound holds potential for research in NSD3-dependent cancer treatments [1].
Targets(IC50)	Histone Methyltransferase,PROTACs

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.9725 mL	4.8623 mL	9.7245 mL
5 mM	0.1945 mL	0.9725 mL	1.9449 mL
10 mM	0.0972 mL	0.4862 mL	0.9725 mL
50 mM	0.0194 mL	0.0972 mL	0.1945 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