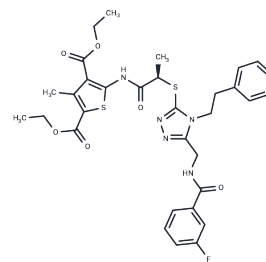


Epigenetic factor-IN-1

Chemical Properties

CAS No. :	2640673-56-7
Formula:	C32H34FN5O6S2
Molecular Weight:	667.77
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	Epigenetic factor-IN-1 (40569Z) is an inhibitor that exhibits potent binding affinity for SIRT7 and is utilized in the study of liver cancer [1].
Targets(IC50)	Sirtuin

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4975 mL	7.4876 mL	14.9752 mL
5 mM	0.2995 mL	1.4975 mL	2.995 mL
10 mM	0.1498 mL	0.7488 mL	1.4975 mL
50 mM	0.030 mL	0.1498 mL	0.2995 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