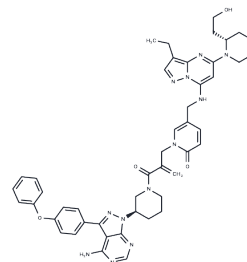


Topoisomerase I inhibitor 11

Chemical Properties

CAS No. :	2922723-28-0
Formula:	C47H52N12O4
Molecular Weight:	848.99
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	Topoisomerase I inhibitor 11 effectively inhibits Topoisomerase I and has the capability to bind to BTK [1].
Targets(IC50)	BTK,Topoisomerase

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1779 mL	5.8894 mL	11.7787 mL
5 mM	0.2356 mL	1.1779 mL	2.3557 mL
10 mM	0.1178 mL	0.5889 mL	1.1779 mL
50 mM	0.0236 mL	0.1178 mL	0.2356 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