Data Sheet (Cat.No.T72124)



Cap-dependent endonuclease-IN-7

Chemical Proper	ties	
CAS No. :	2485715-97-5	\bigcirc
Formula:	C36H28FN3O7S	
Molecular Weight:	665.69	
Appearance:	no data available	
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year	°, the second se

Biological Description	e
Description	Cap-dependent endonuclease-IN-7 is a potent inhibitor of cap-dependent endonuclease (CEN), effectively inhibiting viral mRNA synthesis and subsequently halting virus proliferation. This compound is specifically promising for research into viral infections, including influenza types A, B, and C.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5022 mL	7.511 mL	15.022 mL
5 mM 🛞	0.3004 mL	1.5022 ml	3.0044 mL
10 mM	0.1502 mL	0.7511 mL	1.5022 mL
50 mM	0.030 mL	0.1502 mL	0.3004 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.

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:36 Washington Street,Wellesley Hills,MA 02481