Data Sheet (Cat.No.T63946)



Cap-dependent endonuclease-IN-14

Chemical Properties

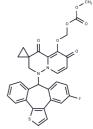
CAS No.: 2740486-73-9

Formula: C30H23FN2O6S

Molecular Weight: 558.58

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Cap-dependent endonuclease-IN-14 is a potent inhibitor of cap-dependent nucleic acid
	endonucleases (CEN) and is able to inhibit the replication of influenza viruses. cap-
	dependent endonuclease-IN-14 shows potential for viral infections caused by influenza
,	viruses.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7903 mL	8.9513 mL	17.9025 mL
5 mM	0.3581 mL	1.7903 mĹ	3.5805 mL
10 mM	0.179 mL	0.8951 mL	1.7903 mL
50 mM	0.0358 mL	0.179 mL	0.3581 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

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