Data Sheet (Cat.No.T74294)



Cap-dependent endonuclease-IN-12

Chemical Properties

CAS No.: 2460686-97-7

Formula: C55H46F4N6O14S2

Molecular Weight: 1155.11

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-12 (EXP-35) is a potent inhibitor of Cap-dependent endonuclease, demonstrating low cytotoxicity. This compound exhibits inhibitory effects

on H1N1 [1].

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.8657 mL	4.3286 mL	8.6572 mL
5 mM	0.1731 mL	0.8657 mL	1.7314 mL
10 mM	0.0866 mL	0.4329 mL	0.8657 mL
50 mM	0.0173 mL	0.0866 mL	0.1731 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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