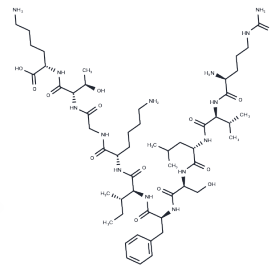


CEF4

Chemical Properties

CAS No. :	199727-68-9
Formula:	C53H93N15O13
Molecular Weight:	1148.4
Storage:	Keep away from moisture Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	CEF4 is a peptide derived from amino acids (aa) 342-351 of the influenza A virus nucleocapsid protein.
Targets(IC50)	Influenza Virus

Solubility Information

Solubility	H2O: Soluble, (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.8708 mL	4.3539 mL	8.7078 mL
5 mM	0.1742 mL	0.8708 mL	1.7416 mL
10 mM	0.0871 mL	0.4354 mL	0.8708 mL
50 mM	0.0174 mL	0.0871 mL	0.1742 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

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Tel: 781-999-4286 E_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481