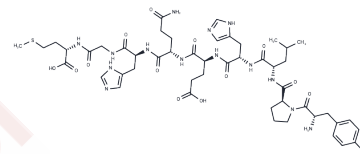


CEF19, Epstein-Barr Virus latent NA-3A (458-466)

Chemical Properties

CAS No. :	157876-41-0
Formula:	C49H70N14O14S
Molecular Weight:	1111.23
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	CEF19, Epstein-Barr Virus latent NA-3A (458-466), is a peptide epitope, YPLHEQHGM, representing residues 458-466 of the type 1 Epstein-Barr Virus (EBV) nuclear antigen 3A protein (B95.8 strain).
Targets(IC50)	Antifection

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	0.8999 mL	4.4995 mL	8.999 mL
5 mM	0.180 mL	0.8999 mL	1.7998 mL
10 mM	0.090 mL	0.450 mL	0.8999 mL
50 mM	0.018 mL	0.090 mL	0.180 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.

Reference

Lee SP, et al. Epstein-Barr virus isolates with the major HLA B35.01-restricted cytotoxic T lymphocyte epitope are prevalent in a highly B35.01-positive African population. *Eur J Immunol.* 1995 Jan;25(1):102-10.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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