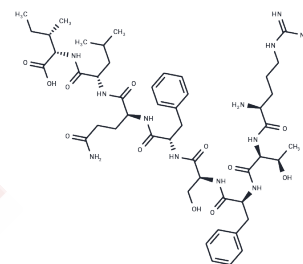


NS2 (114-121), Influenza

Chemical Properties

CAS No. :	184763-32-4
Formula:	C48H74N12O12
Molecular Weight:	1011.192
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	NS2 (114-121), Influenza, is a fragment derived from the nonstructural protein 2 (NS2) of the influenza virus, serving as an epitope for influenza research and useful for studying CD8+ cytotoxic T lymphocyte (CTL) responses in antiviral immunity.
Targets(IC50)	Influenza Virus

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.9889 mL	4.9447 mL	9.8893 mL
5 mM	0.1978 mL	0.9889 mL	1.9779 mL
10 mM	0.0989 mL	0.4945 mL	0.9889 mL
50 mM	0.0198 mL	0.0989 mL	0.1978 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

Paul G Thomas, et al. Ecological analysis of antigen-specific CTL repertoires defines the relationship between naive and immune T-cell populations. Proc Natl Acad Sci U S A. 2013 Jan 29;110(5):1839-44.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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