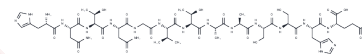


## Influenza HA (126-138)

## Chemical Properties

CAS No. :	207349-63-1
Formula:	C52H81N19O22
Molecular Weight:	1324.31
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	Influenza HA (126-138) is a peptide derived from the hemagglutinin (HA) protein of the influenza virus, consisting of amino acids 126-138, and has the ability to induce apoptosis in both thymic and peripheral T-cells.
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	0.7551 mL	3.7756 mL	7.5511 mL
5 mM	0.151 mL	0.7551 mL	1.5102 mL
10 mM	0.0755 mL	0.3776 mL	0.7551 mL
50 mM	0.0151 mL	0.0755 mL	0.151 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

Liblau RS, et al. Intravenous injection of soluble antigen induces thymic and peripheral T-cells apoptosis. Proc Natl Acad Sci U S A. 1996 Apr 2;93(7):3031-6.

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