

## Hypocretin (70-98), human

## Chemical Properties

CAS No. : 1129545-33-0

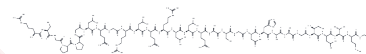
Formula: C125H214N44O37S

Molecular Weight: 2957.37

Keep away from moisture

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.



## Biological Description

Description	Hypocretin (70-98), human, is a polypeptide that binds to the orexin receptor OX1R and facilitates apoptosis [1].
Targets(IC50)	Apoptosis,OX Receptor

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.3381 mL	1.6907 mL	3.3814 mL
5 mM	0.0676 mL	0.3381 mL	0.6763 mL
10 mM	0.0338 mL	0.1691 mL	0.3381 mL
50 mM	0.0068 mL	0.0338 mL	0.0676 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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