

## SYSMEHFRWGKPS

## Chemical Properties

CAS No. :

Formula: C73H102N20O20S

Molecular Weight: 1611.81

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	SYSMEHFRWGKPS, a 13-amino acid peptide, is characterized by its specific arrangement of amino acids (SYSMEHFRWGKPS) in a sequential manner.
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## 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	0.6204 mL	3.1021 mL	6.2042 mL
5 mM	0.1241 mL	0.6204 mL	1.2408 mL
10 mM	0.062 mL	0.3102 mL	0.6204 mL
50 mM	0.0124 mL	0.062 mL	0.1241 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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