

## Neuropeptide S (Mouse) acetate

## Chemical Properties

CAS No. :

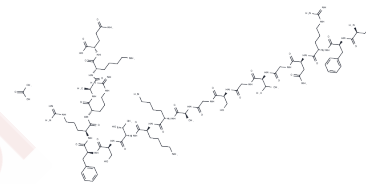
Formula: C95H160N34O29

Molecular Weight: 2242.5

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	Neuropeptide S (Mouse) acetate is a bioactive peptide. Neuropeptide S (Mouse) acetate, as a neurotransmitter/neuromodulator of 20 amino acids, can be used for the research of arousal, anxiety, locomotion, feeding behaviors, memory and drug addiction[1].
Targets(IC50)	Neuropeptide Y Receptor

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.4459 mL	2.2297 mL	4.4593 mL
5 mM	0.0892 mL	0.4459 mL	0.8919 mL
10 mM	0.0446 mL	0.223 mL	0.4459 mL
50 mM	0.0089 mL	0.0446 mL	0.0892 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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