

Neuropeptide S (Rat) acetate

Chemical Properties

CAS No. :

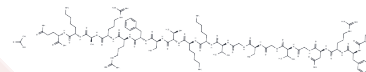
Formula: C97H164N34O29

Molecular Weight: 2270.59

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 (Rat) acetate is an endogenous ligand of a previously orphan G-protein-coupled receptor now named NPS receptor. Neuropeptide S (Rat) acetate can be used for the research of nervous system disease [1].
Targets(IC50)	Neuropeptide Y Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.4404 mL	2.2021 mL	4.4041 mL
5 mM	0.0881 mL	0.4404 mL	0.8808 mL
10 mM	0.044 mL	0.2202 mL	0.4404 mL
50 mM	0.0088 mL	0.044 mL	0.0881 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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Tel:781-999-4286

E_mail:info@targetmol.com

Address:34 Washington Street,Wellesley Hills,MA 02481