

Physalaemin acetate

Chemical Properties

CAS No. :

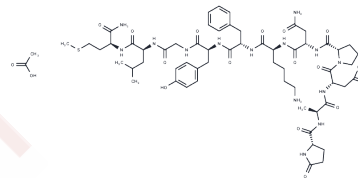
Formula: C60H88N14O18S

Molecular Weight: 1325.49

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	Physalaemin acetate is a non-mammalian tachykinin with high affinity when binding selectively to neurokinin-1 (NK1) receptor.
Targets(IC50)	Neurokinin receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.7544 mL	3.7722 mL	7.5444 mL
5 mM	0.1509 mL	0.7544 mL	1.5089 mL
10 mM	0.0754 mL	0.3772 mL	0.7544 mL
50 mM	0.0151 mL	0.0754 mL	0.1509 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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