

Levitide acetate

Chemical Properties

CAS No. :

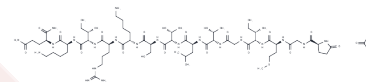
Formula: C68H123N21O21S

Molecular Weight: 1602.92

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	Levitide acetate is an antimicrobial peptide from the skin of frogs.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.6239 mL	3.1193 mL	6.2386 mL
5 mM	0.1248 mL	0.6239 mL	1.2477 mL
10 mM	0.0624 mL	0.3119 mL	0.6239 mL
50 mM	0.0125 mL	0.0624 mL	0.1248 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.

Reference

Poulter L, et al. Levitide, a neurohormone-like peptide from the skin of *Xenopus laevis*. Peptide and peptide precursor cDNA sequences. The Journal of Biological Chemistry. 01 Mar 1988, 263(7):3279-3283.

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