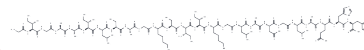


## Bombinin-like peptide 4

## Chemical Properties

CAS No. :	138220-03-8
Formula:	C109H183N31O30
Molecular Weight:	2407.81
Storage:	Keep away from moisture Powder: -20°C for 3 years   In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



## Biological Description

Description	Bombinin-like peptide 4, an antimicrobial peptide, originates from the skin secretions of the Asian toad ( <i>Bombina orientalis</i> ) [1].
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.4153 mL	2.0766 mL	4.1532 mL
5 mM	0.0831 mL	0.4153 mL	0.8306 mL
10 mM	0.0415 mL	0.2077 mL	0.4153 mL
50 mM	0.0083 mL	0.0415 mL	0.0831 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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