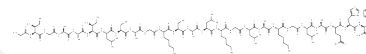


Bombinin-like peptide 3

Chemical Properties

CAS No. :	138220-02-7
Formula:	C108H183N31O29
Molecular Weight:	2379.8
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 3, derived from the skin secretions of the Asian toad Bombina orientalis [1], is an antimicrobial peptide.
Targets(IC50)	Antibacterial

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.4202 mL	2.101 mL	4.202 mL
5 mM	0.084 mL	0.4202 mL	0.8404 mL
10 mM	0.042 mL	0.2101 mL	0.4202 mL
50 mM	0.0084 mL	0.042 mL	0.084 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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