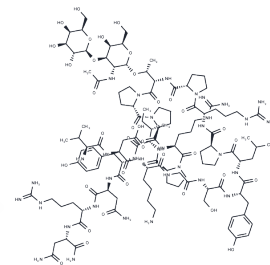


Pyrrhocoricin

Chemical Properties

CAS No. :	224569-84-0
Formula:	C119H190N34O38
Molecular Weight:	2704.99
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	Pyrrhocoricin is a bioactive peptide exhibiting antimicrobial activity against Gram-negative bacteria.
Targets(IC50)	Antibacterial

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.3697 mL	1.8484 mL	3.6969 mL
5 mM	0.0739 mL	0.3697 mL	0.7394 mL
10 mM	0.037 mL	0.1848 mL	0.3697 mL
50 mM	0.0074 mL	0.037 mL	0.0739 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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