# Data Sheet (Cat.No.T80250)



### Pyrrhocoricin

#### **Chemical Properties**

CAS No.: 224569-84-0

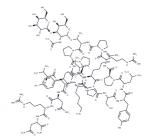
Formula: C119H190N34O38

Molecular Weight: 2704.99

Appearance:

Storage: keep away from moisture

Powder: -20°C for 3 years | In solvent: -80°C for 1 year



#### **Biological Description**

Description	Pyrrhocoricin is a bioactive peptide exhibiting antimicrobial activity against Gram-	
	negative bacteria.	

## **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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only. Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E\_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481

Page 1 of 1 www.targetmol.com