

## NEMURI

## Chemical Properties

CAS No. :

Formula: C137H258N74O36

Molecular Weight: 3517.99

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	NEMURI is a sleep-promoting antimicrobial peptide [1].
Targets(IC50)	Antibacterial

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.2843 mL	1.4213 mL	2.8425 mL
5 mM	0.0569 mL	0.2843 mL	0.5685 mL
10 mM	0.0284 mL	0.1421 mL	0.2843 mL
50 mM	0.0057 mL	0.0284 mL	0.0569 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

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