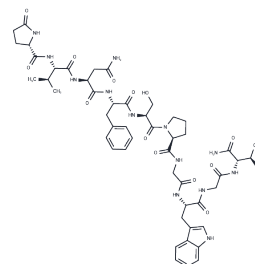


Hypertrehalosemic neuropeptide (Nauphoeta cinerea)

Chemical Properties

CAS No. :	106018-36-4
Formula:	C50H67N13O14
Molecular Weight:	1074.15
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	Hypertrehalosemic neuropeptide (Nauphoeta cinerea), a member of the adipokinetic hormone/red pigment-concentrating hormone (AKH/RPCH) family, stimulates trehalose synthesis [1].
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.931 mL	4.6548 mL	9.3097 mL
5 mM	0.1862 mL	0.931 mL	1.8619 mL
10 mM	0.0931 mL	0.4655 mL	0.931 mL
50 mM	0.0186 mL	0.0931 mL	0.1862 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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