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Produktinformation



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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Orcokinin

Chemical Properties

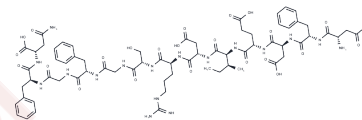
CAS No. : 145344-97-4

Formula: C67H92N18O23

Molecular Weight: 1517.55

Appearance: no data available

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



Biological Description

Description

Orcokinin (NFDEIDRSFGFGFN), a crustacean peptide, exerts significant myotropic effects on intestinal tissues. The initial Orcokinin identified was NFDEIDRSFGFGFN, isolated from the abdominal nerve cord extracts of the crayfish *Orconectes limosus*.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.659 mL	3.2948 mL	6.5896 mL
5 mM	0.1318 mL	0.659 mL	1.3179 mL
10 mM	0.0659 mL	0.3295 mL	0.659 mL
50 mM	0.0132 mL	0.0659 mL	0.1318 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

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