

Sdrnflrfamide

Chemical Properties

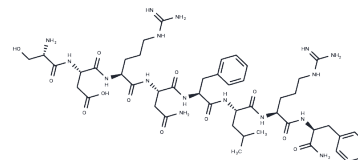
CAS No. : 113611-67-9

Formula: C47H72N16O12

Molecular Weight: 1053.17

Appearance: no data available

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



Biological Description

Description	Sdrnflrfamide exhibits FMRFamide-like immunoreactivity isolated from the nervous system of the lobster <i>Homarus americanus</i> .
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.9495 mL	4.7476 mL	9.4951 mL
5 mM	0.1899 mL	0.9495 mL	1.899 mL
10 mM	0.095 mL	0.4748 mL	0.9495 mL
50 mM	0.019 mL	0.095 mL	0.1899 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.

Reference

Jorge-Rivera JC, Marder E. TNRNFLRFamide and SDRNFLRFamide modulate muscles of the stomatogastric system of the crab *Cancer borealis*. J Comp Physiol A. 1996 Dec;179(6):741-51. PubMed PMID: 8956495.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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