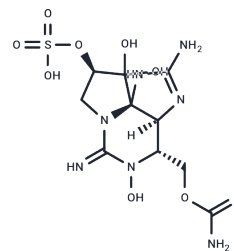


Gonyautoxin I

Chemical Properties

CAS No. : 60748-39-2
 Formula: C₁₀H₁₇N₇O₉
 Molecular Weight: 411.35
 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	Gonyautoxin I (GTX1), a neurotoxin, is extractable from paralytic shellfish [1].
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.431 mL	12.1551 mL	24.3102 mL
5 mM	0.4862 mL	2.431 mL	4.862 mL
10 mM	0.2431 mL	1.2155 mL	2.431 mL
50 mM	0.0486 mL	0.2431 mL	0.4862 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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