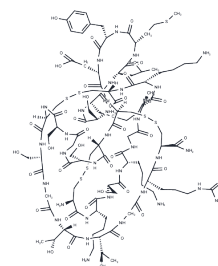


Leconotide

Chemical Properties

CAS No. :	247207-64-3
Formula:	C107H179N35O36S7
Molecular Weight:	2756.23
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	Leconotide is a calcium channel blocker and antihyperalgesia agent; isolated from the venom of the cone snail, Conus catus.
Targets(IC50)	Others, Calcium Channel

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.3628 mL	1.8141 mL	3.6281 mL
5 mM	0.0726 mL	0.3628 mL	0.7256 mL
10 mM	0.0363 mL	0.1814 mL	0.3628 mL
50 mM	0.0073 mL	0.0363 mL	0.0726 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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