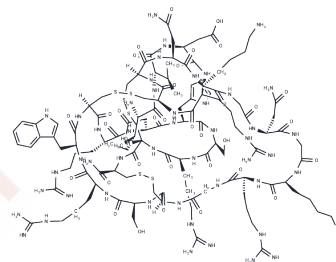


μ -Conotoxin BullIC

Chemical Properties

CAS No. :	1400096-08-3
Formula:	C116H189N49O34S6
Molecular Weight:	3006.44
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	μ -Conotoxin BullIC (Mu-Conotoxin BullIC) effectively inhibits the NaV1.4 sodium channel [1].
Targets(IC50)	Sodium Channel

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.3326 mL	1.6631 mL	3.3262 mL
5 mM	0.0665 mL	0.3326 mL	0.6652 mL
10 mM	0.0333 mL	0.1663 mL	0.3326 mL
50 mM	0.0067 mL	0.0333 mL	0.0665 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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