

MmTx1 toxin

Chemical Properties

CAS No. :

Formula: C295H455N95O97S10

Molecular Weight: 7205

Keep away from moisture

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	Micrurotoxin 1 (MmTx1 toxin) acts as an allosteric modulator of GABA A receptors, enhancing the receptor's sensitivity to its agonist [1].
Targets(IC50)	GABA Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.1388 mL	0.694 mL	1.3879 mL
5 mM	0.0278 mL	0.1388 mL	0.2776 mL
10 mM	0.0139 mL	0.0694 mL	0.1388 mL
50 mM	0.0028 mL	0.0139 mL	0.0278 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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