

Fasciculin-I

Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Keep away from moisture
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	Fasciculin-I, a toxin isolated from mamba venom, exerts its toxicity primarily by inhibiting acetylcholinesterase (AChE). Additionally, it impedes the action of α -neurotoxins on nicotinic acetylcholine receptors and neutralizes cardiac toxins that interact with cell membranes [1].
Targets(IC50)	Cholinesterase (ChE)

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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