

Crotamine TFA

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	Crotamine TFA acts as a Na ⁺ channel modulator and is a toxin consisting of 42 amino acids linked by three disulfide bridges. This compound exhibits analgesic activity and interacts with lipid membranes, demonstrating myonecrotic activity. Crotamine can be isolated from the venom of <i>Crotalus durissus terrificus</i> .
Targets(IC50)	Sodium Channel

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