

Phlotoxin-1 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	Phlotoxin-1 (PhlTx1) is a 34-amino acid polypeptide with three disulfide bonds. It is derived from spiders of the Phlogiellus genus. Phlotoxin-1 acts as an antinociceptive agent by inhibiting the NaV1.7 channel.
Targets(IC50)	Sodium Channel

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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