Description

This product is a snake venom found in *Crotalus durissus terrificus* including several toxins that cause myalgia, muscle weakness, and rhabdomyolysis. Crotoxin acts on N-type and P/Q-type Ca\(^{2+}\) channels to induce glutamate release and crotamine induces acetylcholine (ACH) and DA release. Crotoxin also potentiates activity at L-type Ca\(^{2+}\) channels. Gyrotoxin is a serine protease with thrombin-like activity. Together, these toxins may induce paralysis, acting as a neuromuscular junction (NMJ) blocker.

References


Caution: This product is intended for laboratory and research use only. It is not for human or drug use.