

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

omega-Agatoxin IVA, CAS [[145017-83-0]] MCE-HY-P1080

Article Name	omega-Agatoxin IVA, CAS [[145017-83-0]]
Biozol Catalog Number	MCE-HY-P1080
Supplier Catalog Number	HY-P1080
Alternative Catalog Number	MCE-HY-P1080-10MG,MCE-HY-P1080-500UG,MCE-HY-P1080-100UG,MCE-HY-P1080-1MG,MCE-HY-P1080-5MG
Manufacturer	MedchemExpress
Category	Proteine/Peptide
Product Description	omega-Agatoxin IVA is a potent, selective P/Q type Ca ²⁺ (Cav2.1) channel blocker with IC ₅₀ values of 2 nM and 90 nM. omega-Agatoxin IVA inhibits glutamate exocytosis and calcium influx elicited by high potassium. omega-Agatoxin IVA inhibits Capsaicin...
Molecular Weight	5202.25
Purity	98.71
CAS Number	[145017-83-0]
Formula	C ₂₁₇ H ₃₆₀ N ₆₈ O ₆₀ S ₁₀
Target	Calcium Channel
Application Notes	MCE Product type: Peptides