

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

Product Datasheet

omega-Agatoxin IVA TFA, CAS [[145017-83-0 free base]] AMO-M31232

Article Name	omega-Agatoxin IVA TFA, CAS [[145017-83-0 free base]]
Biozol Catalog Number	AMO-M31232
Supplier Catalog Number	M31232
Alternative Catalog Number	AMO-M31232-1MG
Manufacturer	Abmole Bioscience
Category	Biochemikalien
Product Description	omega-Agatoxin IVA TFA is a potent, selective P/Q type Ca ²⁺ (Cav2.1) channel blocker with IC ₅₀ s of 2 nM and 90 nM for P-type and Q-type Ca ²⁺ channels, respectively. omega-Agatoxin IVA TFA (IC ₅₀ , 30-225 nM) inhibits glutamate exocytosis and calcium in...
Molecular Weight	5316.27
Purity	95.0%
CAS Number	[145017-83-0 free base]
Formula	C ₂₁ H ₃₆ O ₆ N ₆ S ₁₀ .C ₂ H ₃ F ₃ O ₂
Target	Calcium Channel