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Product Datasheet

alpha-Conotoxin MII TFA, CAS [[175735-93-0 free base]] AMO-M49427

Article Name	alpha-Conotoxin MII TFA, CAS [[175735-93-0 free base]]
Biozol Catalog Number	AMO-M49427
Supplier Catalog Number	M49427
Alternative Catalog Number	AMO-M49427-1MG, AMO-M49427-5MG
Manufacturer	Abmole Bioscience
Category	Biochemikalien
Product Description	alpha-Conotoxin MII TFA, a natural product isolated from the sea snail <i>Conus magus</i> , can effectively inhibit the $\alpha 3\beta 2$ subunit of the nAChR receptor, with an IC ₅₀ value of 0.5 nM. In addition, alpha-Conotoxin MII TFA can effectively inhibit the ...
Molecular Weight	1710.94 (free base)
Purity	>98.0%
CAS Number	[175735-93-0 free base]
Formula	C ₆₇ H ₁₀₃ N ₂₃ O ₂₂ S ₄ .xC ₂ H ₅ F ₃ O ₂
Target	AChR/AChE