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Product Datasheet

Psalmotoxin 1 (TFA)

MCE-HY-P1411A

Article Name	Psalmotoxin 1 (TFA)
Biozol Catalog Number	MCE-HY-P1411A
Supplier Catalog Number	HY-P1411A
Alternative Catalog Number	MCE-HY-P1411A-500UG,MCE-HY-P1411A-1MG
Manufacturer	MedchemExpress
Category	Proteine/Peptide
Product Description	Psalmotoxin 1 (PcTx1) TFA is a protein toxin that can bind at subunit-subunit interfaces of acid-sensing ion channel 1a (ASIC1a). Psalmotoxin 1 TFA is a potent and selective ASIC1a inhibitor (IC50: 0.9 nM) by increasing the apparent affinity for H ⁺ of...
Molecular Weight	4689.39 (free base)
Purity	99.37
Formula	C ₂₀₀ H ₃₁₂ N ₆₂ O ₅₇ S ₆ .xC ₂ HF ₃ O ₂
Target	Apoptosis, Sodium Channel
Application Notes	MCE Product type: Peptides