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Product Datasheet

Dendrotoxin-I (TFA)

MCE-HY-P3055A

Article Name	Dendrotoxin-I (TFA)
Biozol Catalog Number	MCE-HY-P3055A
Supplier Catalog Number	HY-P3055A
Alternative Catalog Number	MCE-HY-P3055A-5MG,MCE-HY-P3055A-500UG,MCE-HY-P3055A-100UG,MCE-HY-P3055A-1MG
Manufacturer	MedchemExpress
Category	Proteine/Peptide
Product Description	Dendrotoxin-I (DTX-I) TFA is a potent K ⁺ channel blocker with IC50s of 0.13-50 nM for voltage-gated potassium channel subunits KV1.1, KV1.2 and KV1.6. Dendrotoxin-I TFA, a neurotoxin, has the potential for cancer research[1][2][3]....
Molecular Weight	7149.24 (free acid)
Purity	97.27
Formula	C312H491N99O83S6.xC2HF3O2
Target	Potassium Channel
Application Notes	MCE Product type: Peptides