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Product Datasheet

Dendrotoxin-I (TFA) MCE-HY-P3055A

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| 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 IC ₅₀ s 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 |