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Product Datasheet

GpTx-1 (TFA) MCE-HY-P1681A

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| Article Name | GpTx-1 (TFA) |
| Biozol Catalog Number | MCE-HY-P1681A |
| Supplier Catalog Number | HY-P1681A |
| Alternative Catalog Number | MCE-HY-P1681A-100UG,MCE-HY-P1681A-5MG,MCE-HY-P1681A-500UG,MCE-HY-P1681A-1MG |
| Manufacturer | MedchemExpress |
| Category | Proteine/Peptide |
| Product Description | GpTx-1 TFA is a peptide-based NaV1.7 sodium channel antagonist isolated from the venom of the Chilean spider Grammostola porter. GpTx-1 TFA demonstrates potent inhibitory activity against the NaV1.7 channel with an IC50 value of 10 nM, while exhibiti... |
| Molecular Weight | 4073.82 (free base) |
| Purity | 99.56 |
| Formula | C176H271N53O45S7.xC2HF3O2 |
| Target | Sodium Channel |
| Application Notes | Peptides |