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Product Datasheet

ProTx II (TFA) MCE-HY-P1221A

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| Article Name | ProTx II (TFA) |
| Biozol Catalog Number | MCE-HY-P1221A |
| Supplier Catalog Number | HY-P1221A |
| Alternative Catalog Number | MCE-HY-P1221A-1MG, MCE-HY-P1221A-500UG, MCE-HY-P1221A-100UG |
| Manufacturer | MedchemExpress |
| Category | Proteine/Peptide |
| Product Description | ProTx II TFA is a selective blocker of Nav1.7 sodium channels with an IC ₅₀ of 0.3 nM, and is at least 100-fold selective for Nav1.7 over other sodium channel subtypes. ProTx-II inhibits sodium channels by decreasing channel conductance and shifting a... |
| Molecular Weight | 3826.59 (free base) |
| Purity | 99.72 |
| Formula | C ₁₆₈ H ₂₅₀ N ₄₆ O ₄₁ S ₈ .xC ₂ HF ₃ O ₂ |
| Target | Sodium Channel |
| Application Notes | MCE Product type: Peptides |