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## Product Datasheet

### **mHuwentoxin-IV Preis auf Anfrage** **MCE-HY-P5868**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | mHuwentoxin-IV Preis auf Anfrage                                                                                                                                                                                                                              |
| Biozol Catalog Number      | MCE-HY-P5868                                                                                                                                                                                                                                                  |
| Supplier Catalog Number    | HY-P5868                                                                                                                                                                                                                                                      |
| Alternative Catalog Number | MCE-HY-P5868-1UNIT                                                                                                                                                                                                                                            |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                              |
| Product Description        | mHuwentoxin-IV is a naturally modified Huwentoxin-IV (HY-P1220). mHuwentoxin-IV inhibits tetrodotoxin-sensitive (TTX-S) voltage-gated sodium channels of dorsal root ganglion neurons with an IC50 of 54.16 nM. mHuwentoxin-IV inhibition of tetrodotoxin-... |
| Molecular Weight           | 4088.76                                                                                                                                                                                                                                                       |
| Formula                    | C174H276N52O50S6                                                                                                                                                                                                                                              |
| Target                     | Sodium Channel                                                                                                                                                                                                                                                |
| Application Notes          | MCE Product type: Peptides                                                                                                                                                                                                                                    |