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## Product Datasheet

### Huwentoxin-IV, CAS [[526224-73-7]] TGM-TP2016

Article Name	Huwentoxin-IV, CAS [[526224-73-7]]
Biozol Catalog Number	TGM-TP2016
Supplier Catalog Number	TP2016
Alternative Catalog Number	TGM-TP2016-1MG
Manufacturer	TargetMol
Category	Biochemikalien
Product Description	Selective NaV1.7 channel blocker. Preferentially inhibits neuronal NaV1.7, 1.2 and 1.3 (IC50 values are 26, 150 and 338 nM respectively), compared to muscle subtypes NaV1.4 and 1.5 (IC50 = >10 µM). Inhibits the channel by binding at the neurotoxin re...
Molecular Weight	4106.79
CAS Number	[526224-73-7]
Formula	C174H278N52O51S6
Target	Sodium Channel