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## Product Datasheet

### Huwentoxin IV TFA, CAS [[526224-73-7 free base]] AMO-M10458

Article Name	Huwentoxin IV TFA, CAS [[526224-73-7 free base]]
Biozol Catalog Number	AMO-M10458
Supplier Catalog Number	M10458
Alternative Catalog Number	AMO-M10458-1MG, AMO-M10458-5MG
Manufacturer	Abmole Bioscience
Category	Biochemikalien
Product Description	Huwentoxin IV TFA is a selective NaV1.7 channel blocker, which 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)....
Molecular Weight	4220.80
Purity	>99%
CAS Number	[526224-73-7 free base]
Formula	C176H279F3N52O53S6
Target	Sodium Channel