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## Product Datasheet

### Margatoxin, CAS [[145808-47-5]] MCE-HY-P1280

Article Name	Margatoxin, CAS [[145808-47-5]]
Biozol Catalog Number	MCE-HY-P1280
Supplier Catalog Number	HY-P1280
Alternative Catalog Number	MCE-HY-P1280-100UG,MCE-HY-P1280-500UG,MCE-HY-P1280-1MG
Manufacturer	MedchemExpress
Category	Proteine/Peptide
Product Description	Margatoxin, an alpha-KTx scorpion toxin, is a high affinity inhibitor of Kv1.3 (Kd=11.7 pM). Margatoxin inhibits the Kv1.2 (Kd=6.4 pM) and Kv1.1 (Kd=4.2 nM). Margatoxin, a 39 amino-acid-long peptide, is isolated from the venom of the scorpion Centrur...
Molecular Weight	4178.95
Purity	99.17
CAS Number	[145808-47-5]
Formula	C178H286N52O50S7
Target	Potassium Channel
Application Notes	MCE Product type: Peptides