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## Product Datasheet

### **omega-Agatoxin IVA, CAS [[145017-83-0]] Preis auf Anfrage MCE-HY-P1080**

Article Name	omega-Agatoxin IVA, CAS [[145017-83-0]] Preis auf Anfrage
Biozol Catalog Number	MCE-HY-P1080
Supplier Catalog Number	HY-P1080
Alternative Catalog Number	MCE-HY-P1080-1UNIT
Manufacturer	MedchemExpress
Category	Proteine/Peptide
Product Description	omega-Agatoxin IVA is a potent, selective P/Q type Ca <sup>2+</sup> (Cav2.1) channel blocker with IC <sub>50</sub> s of 2 nM and 90 nM for P-type and Q-type Ca <sup>2+</sup> channels, respectively. omega-Agatoxin IVA (IC <sub>50</sub> , 30-225 nM) inhibits glutamate exocytosis and calcium influx eli...
Molecular Weight	5202.25
CAS Number	[145017-83-0]
Formula	C <sub>217</sub> H <sub>360</sub> N <sub>68</sub> O <sub>60</sub> S <sub>10</sub>
Target	Calcium Channel
Application Notes	Peptides