

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### omega-Agatoxin TK, CAS [[158484-42-5]] Preis auf Anfrage MCE-HY-P1079

Article Name	omega-Agatoxin TK, CAS [[158484-42-5]] Preis auf Anfrage
Biozol Catalog Number	MCE-HY-P1079
Supplier Catalog Number	HY-P1079
Alternative Catalog Number	MCE-HY-P1079-10UG
Manufacturer	MedchemExpress
Category	Proteine/Peptide
Product Description	omega-Agatoxin TK, a peptidyl toxin of the venom of Agelenopsis aperta, is a potent and selective P/Q type Ca <sup>2+</sup> channel blocker. omega-Agatoxin TK inhibits the high K <sup>+</sup> depolarisation-induced rise in internal Ca <sup>2+</sup> in cerebral isolated nerve endings wi...
Molecular Weight	5273.02
Purity	99
CAS Number	[158484-42-5]
Formula	C <sub>215</sub> H <sub>337</sub> N <sub>65</sub> O <sub>70</sub> S <sub>10</sub>
Target	Calcium Channel
Application Notes	Peptides