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## Product Datasheet

### Ssm spooky toxin (TFA) MCE-HY-P5925A

Article Name	Ssm spooky toxin (TFA)
Biozol Catalog Number	MCE-HY-P5925A
Supplier Catalog Number	HY-P5925A
Alternative Catalog Number	MCE-HY-P5925A-1MG,MCE-HY-P5925A-100UG,MCE-HY-P5925A-500UG
Manufacturer	MedchemExpress
Category	Proteine/Peptide
Product Description	Ssm Spooky Toxin TFA is found in Scolopendra mutilans that potently inhibits KCNQ (voltage-gated potassium channel family 7) channels, with IC50s of 2.8 $\mu$ M, 5.26 $\mu$ M and 0.1-0.3 M for Kv7.4, Kv1.3, and Shal channel, respectively. Ssm Spooky Toxin TFA ...
Molecular Weight	6017.84 (free base)
Purity	99.09
Formula	C270H413N69O79S4.xC2HF3O2
Target	Potassium Channel
Application Notes	MCE Product type: Peptides