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Product Datasheet

Beta-mammal/Insect Toxin Ts1, Recombinant, Tityus Serrulatus, aa21-81, His-Tag, Myc-Tag USB-583793

Article Name	Beta-mammal/Insect Toxin Ts1, Recombinant, Tityus Serrulatus, aa21-81, His-Tag, Myc-Tag
Biozol Catalog Number	USB-583793
Supplier Catalog Number	583793
Alternative Catalog Number	USB-583793-20
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Beta toxins bind voltage-independently at site-4 of sodium channels (Nav) and shift the voltage of activation toward more negative potentials thereby affecting sodium channel activation and promoting spontaneous and repetitive firing. In addition, it...
Molecular Weight	10.8
UniProt	P15226
Purity	85% (SDS-PAGE)
Form	Supplied as a lyophilized powder from 20mM Tris-HCl, 0.5M sodium chloride, pH 8.0, 6% trehalose. Reconstitute with sterile ddH ₂ O to a concentration of 0.1-1mg/ml.