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Product Datasheet

Beta-toxin Tz1, Recombinant, Tityus zulianus, aa21-84, His-Tag, Myc-Tag USB-583803

Article Name	Beta-toxin Tz1, Recombinant, Tityus zulianus, aa21-84, His-Tag, Myc-Tag
Biozol Catalog Number	USB-583803
Supplier Catalog Number	583803
Alternative Catalog Number	USB-583803-20,USB-583803-100
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. Strongly affect...
Molecular Weight	14.8
UniProt	Q2NME3
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 ddH2O to a concentration of 0.1-1mg/ml.