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## Product Datasheet

### Beta-toxin Tz1, Recombinant, Tityus Zulianus, aa21-84, His-Tag, Myc-Tag USB-583802

Article Name	Beta-toxin Tz1, Recombinant, Tityus Zulianus, aa21-84, His-Tag, Myc-Tag
Biozol Catalog Number	USB-583802
Supplier Catalog Number	583802
Alternative Catalog Number	USB-583802-20
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. Strongly affect...
Molecular Weight	11.3
UniProt	<a href="#">Q2NME3</a>
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.