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Product Datasheet

Alpha-insect Toxin BjalT, Recombinant, Hottentotta Judaicus, aa20-83, His-Tag, Myc-Tag USB-583582

Article Name	Alpha-insect Toxin BjalT, Recombinant, Hottentotta Judaicus, aa20-83, His-Tag, Myc-Tag
Biozol Catalog Number	USB-583582
Supplier Catalog Number	583582
Alternative Catalog Number	USB-583582-20
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Binds voltage-dependently at site-3 of sodium channels and inhibits the inactivation of the activated channels, thereby blocking neuronal transmission. This toxin is active against insects (para/tipE). Source: Recombinant protein corresponding to aa2...
Molecular Weight	10.8
UniProt	Q56TT9
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.