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Product Datasheet

Beta-insect Excitatory Toxin LqqIT1, Recombinant, Leiurus quinquetriatus quinquetriatus, aa1-70, His-Tag, Myc-Tag USB-583781

Article Name	Beta-insect Excitatory Toxin LqqIT1, Recombinant, Leiurus quinquetriatus quinquetriatus, aa1-70, His-Tag, Myc-Tag
Biozol Catalog Number	USB-583781
Supplier Catalog Number	583781
Alternative Catalog Number	USB-583781-20,USB-583781-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Excitatory insect beta-toxins induce a spastic paralysis. They 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...
Molecular Weight	12.9
UniProt	P19856
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.