

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Beta-mammal/Insect Toxin Ts1, Recombinant, Tityus serrulatus, aa21-81, His-Tag, Myc-Tag USB-583794

Article Name	Beta-mammal/Insect Toxin Ts1, Recombinant, Tityus serrulatus, aa21-81, His-Tag, Myc-Tag
Biozol Catalog Number	USB-583794
Supplier Catalog Number	583794
Alternative Catalog Number	USB-583794-20,USB-583794-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Voltage-gated sodium channels (Nav) gating-modifier. Acts both as alpha- and beta-toxin, since it affects not only activation but also inactivation of Nav channels (Probable). Binds to Nav domain DII and impairs the four Nav channel voltage sensors m...
Molecular Weight	14.3
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 ddH2O to a concentration of 0.1-1mg/ml.