

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

Product Datasheet

Alpha-toxin Amm8, Recombinant, Androctonus Mauretanicus Mauretanicus, aa20-84, His-Tag, Myc-Tag USB-583600

Article Name	Alpha-toxin Amm8, Recombinant, Androctonus Mauretanicus Mauretanicus, aa20-84, His-Tag, Myc-Tag
Biozol Catalog Number	USB-583600
Supplier Catalog Number	583600
Alternative Catalog Number	USB-583600-20,USB-583600-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Alpha toxins bind voltage-independently at site-3 of sodium channels (Nav) and inhibit the inactivation of the activated channels, thereby blocking neuronal transmission. The toxin principally slows the inactivation process of TTX-sensitive sodium ch...
Molecular Weight	14.8
UniProt	Q7YXD3
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.