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## Product Datasheet

### **M-myrmeciitoxin-Mp2b, Recombinant, Myrmecia pilosula, aa1-23, GST-Tag, His-Tag USB-585263**

Article Name	M-myrmeciitoxin-Mp2b, Recombinant, Myrmecia pilosula, aa1-23, GST-Tag, His-Tag
Biozol Catalog Number	USB-585263
Supplier Catalog Number	585263
Alternative Catalog Number	USB-585263-20
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Heterodimer protein that may serve both defensive (pain-inducing) and predatory (insecticidal) roles. Has membrane-disrupting activity and shows induction of non-specific calcium influx into cells,. Shows broad-spectrum activity against a diverse ran...
Molecular Weight	30.8
UniProt	<a href="#">P0C023</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.