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## Product Datasheet

### Reptile Toxin MIT1 protein BYT-ORB358434

Article Name	Reptile Toxin MIT1 protein
Biozol Catalog Number	BYT-ORB358434
Supplier Catalog Number	orb358434
Alternative Catalog Number	BYT-ORB358434-20,BYT-ORB358434-100,BYT-ORB358434-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Reptile Toxin MIT1 protein spans the amino acid sequence from region 1-81aa. Purity: Greater than 90% as determined by SDS-PAGE....
Molecular Weight	24.6 kDa
UniProt	<a href="#">P25687</a>
Buffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Source	Dendroaspis polylepis polylepis (Black mamba)
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder
Sequence	AVITGACERDLQCGKGTCCAVSLWIKSVRVCTPVGTSGEDCHPASHKIPFSGQ RMHHTCPCAPNLACVQTSPKKFKCLSKS

Application Notes

Biological Origin: *Dendroaspis polylepis polylepis* (Black mamba).  
Application Notes: This is His-SUMO-tag protein