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## Product Datasheet

### Cytotoxin 2, Recombinant, Naja atra, aa22-81, His-Tag, Myc-Tag USB-584172

Article Name	Cytotoxin 2, Recombinant, Naja atra, aa22-81, His-Tag, Myc-Tag
Biozol Catalog Number	USB-584172
Supplier Catalog Number	584172
Alternative Catalog Number	USB-584172-20,USB-584172-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Basic protein that binds to cell membrane and depolarizes cardiomyocytes. It also shows lytic activities, but 2-fold less important than that of CTX-A4. It binds to the integrin alpha-V/beta-3 (ITGAV/ITGB3) with a moderate affinity. It may interact w...
Molecular Weight	14.2
UniProt	<a href="#">P01442</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.