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## Product Datasheet

### Con-ikot-ikot, Recombinant, Conus striatus, aa38-123, His-Tag USB-584087

Article Name	Con-ikot-ikot, Recombinant, Conus striatus, aa38-123, His-Tag
Biozol Catalog Number	USB-584087
Supplier Catalog Number	584087
Alternative Catalog Number	USB-584087-20,USB-584087-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Potently and selectively blocks the desensitization of ionotropic glutamate AMPA receptor (GRIA1, GRIA2, GRIA3 and GRIA4). Can also open already desensitized GRIA1 receptors. Binds to a different site than does the drug cyclothiazide. The toxin acts ...
Molecular Weight	11.4
UniProt	<a href="#">P0CB20</a>
Purity	90% (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.