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Product Datasheet

Melittin, Recombinant, Apis Mellifera, aa44-69 USB-585362

Article Name	Melittin, Recombinant, Apis Mellifera, aa44-69
Biozol Catalog Number	USB-585362
Supplier Catalog Number	585362
Alternative Catalog Number	USB-585362-20, USB-585362-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Main toxin of bee venom with strong hemolytic activity and antimicrobial activity. It has enhancing effects on bee venom phospholipase A2 activity. This amphipathic toxin binds to negatively charged membrane surface and forms pore by inserting into I...
Molecular Weight	2.8
UniProt	P01501
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 ddH ₂ O to a concentration of 0.1-1mg/ml.