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Product Datasheet

Delta-actitoxin-Avd1c, Recombinant, Anemonia Sulcata, aa1-47, His-tag USB-405904

Article Name	Delta-actitoxin-Avd1c, Recombinant, Anemonia Sulcata, aa1-47, His-tag
Biozol Catalog Number	USB-405904
Supplier Catalog Number	405904
Alternative Catalog Number	USB-405904-20,USB-405904-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Binds specifically to voltage-gated sodium channels (Nav) (site 3), thereby delaying their inactivation. Has a strong effect on crustaceans and insects (DmNav1) and a weaker effect on mammals. This toxin is highly potent at mammalian Nav1.1/SCN1A (EC...
Molecular Weight	6.9
UniProt	P01528
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.