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Product Datasheet

Alpha-Cobratoxin, Recombinant, Naja Kaouthia, aa1-71, His-GST-Tag, Myc-Tag USB-517797

Article Name	Alpha-Cobratoxin, Recombinant, Naja Kaouthia, aa1-71, His-GST-Tag, Myc-Tag
Biozol Catalog Number	USB-517797
Supplier Catalog Number	517797
Alternative Catalog Number	USB-517797-20,USB-517797-100,USB-517797-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Monomer: binds with high affinity to muscular (alpha-1-beta-1-gamma-delta (CHRNA1/CHRNA1/CHRNA1/CHRNA1) nAChR) (IC50=4.5nM on Torpedo californica membranes) and neuronal alpha-7/CHRNA7 nicotinic acetylcholine receptors (IC50=105nM). Homodimer: binds wi...
Molecular Weight	37.8
UniProt	P01391
Purity	85% (SDS-PAGE)
Form	Supplied as a liquid in Tris-HCl, pH 8.0, 1mM EDTA, 50% glycerol.