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Product Datasheet

Kunitz-Type Neurotoxin MitTx-alpha, Recombinant, Micrurus Tener Tener, aa25-84, His-Tag USB-373967

Article Name	Kunitz-Type Neurotoxin MitTx-alpha, Recombinant, Micrurus Tener Tener, aa25-84, His-Tag
Biozol Catalog Number	USB-373967
Supplier Catalog Number	373967
Alternative Catalog Number	USB-373967-20,USB-373967-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	This heterodimeric toxin potently activates mouse acid-sensing ion channel ASIC1/ACCN2 expressed in Xenopus oocytes. Both alternatively spliced isoforms ASIC1a and ASIC1b are activated, with a higher potency for ASIC1a (EC(50)=9.4 nM) vs ASIC1b (EC(5...
Molecular Weight	9.1
UniProt	G9I929
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.