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Product Datasheet

BotD, Recombinant, Botulinum, aa1-442, His-Tag (Neurotoxin Type D) USB-372473

Article Name	BotD, Recombinant, Botulinum, aa1-442, His-Tag (Neurotoxin Type D)
Biozol Catalog Number	USB-372473
Supplier Catalog Number	372473
Alternative Catalog Number	USB-372473-20,USB-372473-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Botulinum toxin acts by inhibiting neurotransmitter release. It binds to peripheral neuronal synapses, is internalized and moves by retrograde transport up the axon into the spinal cord where it can move between postsynaptic and presynaptic neurons. ...
Molecular Weight	52.5
UniProt	P19321
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.