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## Product Datasheet

### **Botulinum Neurotoxin Type E, Recombinant, Clostridium Butyricum, aa2-422, His-Tag USB-372476**

Article Name	Botulinum Neurotoxin Type E, Recombinant, Clostridium Butyricum, aa2-422, His-Tag
Biozol Catalog Number	USB-372476
Supplier Catalog Number	372476
Alternative Catalog Number	USB-372476-20,USB-372476-100
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	49.7
UniProt	<a href="#">P30995</a>
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.