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## Product Datasheet

### **Pesticidal Crystal Protein Cry1Ab, Recombinant, Bacillus thuringiensis subsp. kurstaki, aa1022-1155, His-SUMO-Tag USB-585737**

Article Name	Pesticidal Crystal Protein Cry1Ab, Recombinant, Bacillus thuringiensis subsp. kurstaki, aa1022-1155, His-SUMO-Tag
Biozol Catalog Number	USB-585737
Supplier Catalog Number	585737
Alternative Catalog Number	USB-585737-20,USB-585737-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Promotes colloidosmotic lysis by binding to the midgut epithelial cells of many lepidopteran larvae. Recombinant protein corresponding to aa1022-1155 from Bacillus thuringiensis subsp. kurstaki Pesticidal crystal protein cry1Ab, fused to 6X His-SUMO-...
Molecular Weight	31.3
UniProt	<a href="#">P0A370</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.