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## Product Datasheet

### **Pesticidal Crystal Protein Cry1Ia, Recombinant, Bacillus thuringiensis subsp. Kurstaki, aa97-180, His-KSI-Tag USB-585743**

Article Name	Pesticidal Crystal Protein Cry1Ia, Recombinant, Bacillus thuringiensis subsp. Kurstaki, aa97-180, His-KSI-Tag
Biozol Catalog Number	USB-585743
Supplier Catalog Number	585743
Alternative Catalog Number	USB-585743-20, USB-585743-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Promotes colloidosmotic lysis by binding to the midgut epithelial cells of certain coleopteran and lepidopteran species. Active on Plutella xylostella and Bombyx mori. Source: Recombinant protein corresponding to aa97-180 from Bacillus thuringiensis ...
Molecular Weight	24.9
UniProt	<a href="#">Q45752</a>
Purity	85% (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.