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## Product Datasheet

### **Ice-structuring Protein Lambda OP-3, Recombinant, Zoarces americanus, aa23-91, His-Tag (ISP lambda OP-3) USB-373723**

Article Name	Ice-structuring Protein Lambda OP-3, Recombinant, Zoarces americanus, aa23-91, His-Tag (ISP lambda OP-3)
Biozol Catalog Number	USB-373723
Supplier Catalog Number	373723
Alternative Catalog Number	USB-373723-20,USB-373723-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Contributes to protect fish blood from freezing at subzero sea water temperatures. Lowers the blood freezing point. Binds to nascent ice crystals and prevents further growth (By similarity). Source: Recombinant protein corresponding to aa23-91 from z...
Molecular Weight	11.6
UniProt	<a href="#">P19606</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.