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## Product Datasheet

### **Bacteriocin Plantaricin-A, Recombinant, Lactobacillus plantarum, aa26-48, His-SUMO-Tag, Myc-Tag USB-583751**

Article Name	Bacteriocin Plantaricin-A, Recombinant, Lactobacillus plantarum, aa26-48, His-SUMO-Tag, Myc-Tag
Biozol Catalog Number	USB-583751
Supplier Catalog Number	583751
Alternative Catalog Number	USB-583751-20,USB-583751-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	This heat stable bacteriocin inhibits the growth of closely related Lactobacillus species. It may act as a pore-forming protein, creating a channel in the cell membrane through a barrel stave mechanism. Source: Recombinant protein corresponding to aa...
Molecular Weight	18.7
UniProt	<a href="#">P80214</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.