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## Product Datasheet

### **Heat-stable Enterotoxin B, Recombinant, Yersinia Enterocolitica, aa53-71, His-Sumo-Tag (ystB) USB-517947**

Article Name	Heat-stable Enterotoxin B, Recombinant, Yersinia Enterocolitica, aa53-71, His-Sumo-Tag (ystB)
Biozol Catalog Number	USB-517947
Supplier Catalog Number	517947
Alternative Catalog Number	USB-517947-20,USB-517947-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Toxin which activates the particulate form of guanylate cyclase and increases cyclic GMP levels within the host intestinal epithelial cells. Could play an important role in pathogenesis. Source: Recombinant protein corresponding to aa53-71 of Yersini...
Molecular Weight	18.1
UniProt	<a href="#">P74977</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 ddH <sub>2</sub> O to a concentration of 0.1-1mg/ml.