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## Product Datasheet

### **Perfringolysin O, Recombinant, Clostridium Perfringens, aa29-500, His-Tag (PFO) USB-370743**

Article Name	Perfringolysin O, Recombinant, Clostridium Perfringens, aa29-500, His-Tag (PFO)
Biozol Catalog Number	USB-370743
Supplier Catalog Number	370743
Alternative Catalog Number	USB-370743-20,USB-370743-100,USB-370743-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Sulfhydryl-activated toxin that causes cytolysis by forming pores in cholesterol containing host membranes. After binding to target membranes, the protein assembles into a pre-pore complex. A conformation change leads to insertion in the host membran...
Molecular Weight	68.7
UniProt	<a href="#">P0C2E9</a>
Purity	90% (SDS-PAGE)
Form	Supplied as a lyophilized powder from PBS, pH 7.4, 6% trehalose. Reconstitute with sterile ddH2O to a concnetration of 0.1-1mg/ml.