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## Product Datasheet

### **Pneumolysin, Recombinant, Streptococcus Pneumoniae Serotype 4, aa2-471, MBP-Tag, His-Avi-Tag, Biotinylated USB-585818**

Article Name	Pneumolysin, Recombinant, Streptococcus Pneumoniae Serotype 4, aa2-471, MBP-Tag, His-Avi-Tag, Biotinylated
Biozol Catalog Number	USB-585818
Supplier Catalog Number	585818
Alternative Catalog Number	USB-585818-20, USB-585818-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	A cholesterol-dependent toxin that causes cytolysis by forming pores in cholesterol containing host membranes. After binding to target membranes, the protein undergoes a major conformation change, leading to its insertion in the host membrane and for...
Molecular Weight	100.5
UniProt	<a href="#">P0C2J9</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.