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Product Datasheet

Pneumolysin, Recombinant, Streptococcus Pneumoniae Serotype 2, aa2-471, His-SUMO-Tag, Myc-Tag USB-585816

Article Name	Pneumolysin, Recombinant, Streptococcus Pneumoniae Serotype 2, aa2-471, His-SUMO-Tag, Myc-Tag
Biozol Catalog Number	USB-585816
Supplier Catalog Number	585816
Alternative Catalog Number	USB-585816-20,USB-585816-100
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 undergoes a major conformation change, leading to its insertion in the host membrane and format...
Molecular Weight	72.8
UniProt	Q04IN8
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.