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## Product Datasheet

### Phenol-soluble Modulin Alpha 1 Peptide, Recombinant, Staphylococcus aureus, aa1-21, His-SUMOSTAR-Tag USB-585749

Article Name	Phenol-soluble Modulin Alpha 1 Peptide, Recombinant, Staphylococcus aureus, aa1-21, His-SUMOSTAR-Tag
Biozol Catalog Number	USB-585749
Supplier Catalog Number	585749
Alternative Catalog Number	USB-585749-20, USB-585749-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Peptide which can recruit, activate and subsequently lyse human neutrophils, thus eliminating the main cellular defense against infection. Stimulates the secretion of the chemotactic factor interleukin-8 (IL-8). The ensuing activation process trigger...
Molecular Weight	24.3
UniProt	<a href="#">A9JX05</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.