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## Product Datasheet

### Recombinant Streptococcus pneumoniae serotype 4 Pneumolysin (ply) BYT-ORB1096425

Artikelname	Recombinant Streptococcus pneumoniae serotype 4 Pneumolysin (ply)
Artikelnummer	BYT-ORB1096425
Hersteller Artikelnummer	orb1096425
Alternativnummer	BYT-ORB1096425-20,BYT-ORB1096425-100,BYT-ORB1096425-1
Hersteller	Biorbyt
Kategorie	Proteine/Peptide
Produktbeschreibung	This Recombinant Streptococcus pneumoniae serotype 4 Pneumolysin (ply) spans the amino acid sequence from region 2-471aa. Purity: Greater than 85% as determined by SDS-PAGE....
Molekulargewicht	58.7 kDa
UniProt	<a href="#">P0C2J9</a>
Puffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Quelle	Streptococcus pneumoniae serotype 4 (strain ATCC BAA-334 / TIGR4)
Reinheit	Greater than 85% as determined by SDS-PAGE.
Formulierung	Liquid or Lyophilized powder

Sequenz	ANKAVNDFILAMNYDKKKLLTHQGESIENRFIKEGNQLPDEFVVIERKKRSLST NTSDISVTATNDSRLYPGALLVVDETLLENNPTLLAVDRAPMTYSIDLPGLOSS DSFLQVEDPSNSSVRGAVNDLLAKWHQDYGQVNNVPARMQYEKITAHSME QLKVKFGSDFEKTGNSLDIDFNSVHSGEKQIQIVNFKQIYYTVSVDVAVKNPGD VFQDTVTVEDLKQRGISAERPLVYISSVAYGRQVYLKLETTSSKS
Anwendungsbeschreibung	Biological Origin: Streptococcus pneumoniae serotype 4 (strain ATCC BAA-334 / TIGR4). Application Notes: We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference