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## Product Datasheet

### Recombinant Chlamydia trachomatis Major outer membrane porin, serovar D (ompA) BYT-ORB1096024

Article Name	Recombinant Chlamydia trachomatis Major outer membrane porin, serovar D (ompA)
Biozol Catalog Number	BYT-ORB1096024
Supplier Catalog Number	orb1096024
Alternative Catalog Number	BYT-ORB1096024-20,BYT-ORB1096024-100,BYT-ORB1096024-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Recombinant Chlamydia trachomatis Major outer membrane porin, serovar D (ompA) spans the amino acid sequence from region 23-393aa. Purity: Greater than 90% as determined by SDS-PAGE....
Molecular Weight	45.2 kDa
UniProt	<a href="#">Q46409</a>
Buffer	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.
Source	Chlamydia trachomatis (strain D/UW-3/Cx)
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	LPVGNPAEPSLMIDGILWEGFGGDPCDPCATWCDAISMRVGYGDFVFDRVL KTDVNKEFQMGAKPTTDTGNSAAPSTLTARENPAYGRHMQDAEMFTNAACM ALNIWDRFDVFCTLGATSGYLKGNASAFNLVGLFGDNENQKTVKAESVPNMS FDQSVVELYDITTFAWSVGARAALWECGCATLGASFQYAQSKPKVEELNVL NAAEFTINKPKGYVGKEFPLDLTAGTDAATGTKDASIDYHEWQASLAL
Application Notes	<p>Biological Origin: Chlamydia trachomatis (strain D/UW-3/Cx).</p> <p>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</p>