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## Product Datasheet

### Recombinant Neisseria meningitidis serogroup C Acyl-[acyl-carrier-protein]--UDP-N-acetylglucosamine O-acyltransferase (IpxA) BYT-ORB1096003

Article Name	Recombinant Neisseria meningitidis serogroup C Acyl-[acyl-carrier-protein]--UDP-N-acetylglucosamine O-acyltransferase (IpxA)
Biozol Catalog Number	BYT-ORB1096003
Supplier Catalog Number	orb1096003
Alternative Catalog Number	BYT-ORB1096003-20,BYT-ORB1096003-100,BYT-ORB1096003-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Recombinant Neisseria meningitidis serogroup C Acyl-[acyl-carrier-protein]--UDP-N-acetylglucosamine O-acyltransferase (IpxA) spans the amino acid sequence from region 1-258aa. Purity: Greater than 90% as determined by SDS-PAGE....
Molecular Weight	34.2 kDa
UniProt	<a href="#">A9M3T0</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	Neisseria meningitidis serogroup C (strain 053442)
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	MTLIHPTAVIDPKAELDSSVKVGAYTVIGPNVQIGANTEIGPHAVINGHTSIGEN NRIFQFASLGEIPQDKKYRDEPTRLIIGNGNTIREFTTFNLGTVTGIGETRIGDD NWIMAYCHLAHDCVVGNHTIFANNASLAGHVTIGDYVVLGGYTLVFQFCRIG DYAMTAF AAGVHKDVPPYFMASGYRAEPAGLNSEGMRNGFTA EQISAVKD VYKTLYHRGIPFEEAKADILRRAETQAELAVFRDFFAQSARG
Application Notes	Biological Origin: <i>Neisseria meningitidis</i> serogroup C (strain 053442). 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