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## Product Datasheet

### **Legionella pneumophila subsp. pneumophila 50S ribosomal protein L7/L12 Protein BYT-ORB1476932**

Article Name	Legionella pneumophila subsp. pneumophila 50S ribosomal protein L7/L12 Protein
Biozol Catalog Number	BYT-ORB1476932
Supplier Catalog Number	orb1476932
Alternative Catalog Number	BYT-ORB1476932-1,BYT-ORB1476932-100,BYT-ORB1476932-20
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Legionella pneumophila subsp. pneumophila 50S ribosomal protein L7/L12 Protein spans the amino acid sequence from region 1-126aa. Purity: Greater than 90% as determined by SDS-PAGE....
Molecular Weight	20.4 kDa
UniProt	<a href="#">Q5ZYQ1</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	Legionella pneumophila subsp. pneumophila (strain Philadelphia 1 / ATCC 33152 / DSM 7513)
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	MAVSKNEILETISNMTVMEVVELIEAMEEKFNVSAAAAVAVAAPAAGAGAAA AEEQTEFTVVMTSFGSNKVNVIKAIARGITGLGLKEAKDLVEGAPSTVKEGVSKD EAASIKKELEEAGATVEVK
Application Notes	Biological Origin: Legionella pneumophila subsp. pneumophila (strain Philadelphia 1 / ATCC 33152 / DSM 7513). 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