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Product Datasheet

Recombinant *Klebsiella pneumoniae* Outer-membrane lipoprotein carrier protein (IolA) BYT-ORB2659743

Article Name	Recombinant <i>Klebsiella pneumoniae</i> Outer-membrane lipoprotein carrier protein (IolA)
Biozol Catalog Number	BYT-ORB2659743
Supplier Catalog Number	orb2659743
Alternative Catalog Number	BYT-ORB2659743-1,BYT-ORB2659743-100,BYT-ORB2659743-20
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Recombinant <i>Klebsiella pneumoniae</i> Outer-membrane lipoprotein carrier protein (IolA) spans the amino acid sequence from region 22-203aa. Purity: Greater than 90% as determined by SDS-PAGE....
Molecular Weight	22.1 kDa
UniProt	B5XYA1
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	<i>Klebsiella pneumoniae</i> (strain 342)
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	DAASDLKSRLDKVSSFHASFTQKVTDGSGNAVQDGQGDLWVKRPNLFNWH MTQPDESVLVSDGKTLWFYNPFVEQATATWLKDATSNTPFMLIARNQSSDW QQYNIKQNGDDFVLTPKSGSGNLKQFTINVGRDGTIHFSAVEQDDQRSSYQ LKSQQNGAVDASKFTFTPPKGVTVDQDK
Application Notes	Biological Origin: <i>Klebsiella pneumoniae</i> (strain 342). 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