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Product Datasheet

tdcD Protein BYT-ORB1476862

Article Name	tdcD Protein
Biozol Catalog Number	BYT-ORB1476862
Supplier Catalog Number	orb1476862
Alternative Catalog Number	BYT-ORB1476862-1,BYT-ORB1476862-100,BYT-ORB1476862-20
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This tdcD Protein spans the amino acid sequence from region 1-406aa. Purity: Greater than 85% as determined by SDS-PAGE....
Molecular Weight	49.6 kDa
UniProt	A1JIM9
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	Yersinia enterocolitica serotype O:8 / biotype 1B (strain NCTC 13174 / 8081)
Purity	Greater than 85% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	MTLNPTVLVINCGSSSIKFSVLTADNCEAVISGIADGIGTEKPFLRIDRVTQFQL AKWNYSDALAAIADELDKRGLSKSISLIGHRIAHHGGEIFSESVLIDDRVVEEIKK VSPLAPLHNYANLHGVGAARQLFPGIKQVAVFDTGFHQTLKPEAYLYALPYRY FREQGVRRYGFHGTSYRYVVGEEAASFLGFDGSDCGLIAHLGNGASLCAVQD GKSVDTSMGMTPLEGLIMGTRSGDVVDY GALAYLARQTGQS
Application Notes	Biological Origin: <i>Yersinia enterocolitica</i> serotype O:8 / biotype 1B (strain NCTC 13174 / 8081). 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