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## Product Datasheet

### E. coli lepB protein BYT-ORB358413

|                            |  |
|----------------------------|--|
| Article Name               | E. coli lepB protein   |
| Biozol Catalog Number      | BYT-ORB358413  |
| Supplier Catalog Number    | orb358413  |
| Alternative Catalog Number | BYT-ORB358413-20,BYT-ORB358413-100,BYT-ORB358413-1   |
| Manufacturer               | Biorbyt  |
| Category                   | Proteine/Peptide   |
| Product Description        | This E. coli lepB protein spans the amino acid sequence from region 78-324aa. Purity: Greater than 90% as determined by SDS-PAGE....   |
| Molecular Weight           | 43.7 kDa   |
| UniProt                    | <a href="#">P00803</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                     | Escherichia coli (strain K12)  |
| Purity                     | Greater than 90% as determined by SDS-PAGE.  |
| Form                       | Liquid or Lyophilized powder   |
| Sequence                   | RSFIYEPFQIPSGSMMPTLLIGDFILVEKFAYGIKDPIYQKTLIETGHPKRGDIVVF<br>KYPEDPKLDYIKRAVGLPGDKVTYDVPVSKELTIQPGCSSGQACENALPVTYSN<br>VEPSDFVQTFSTRNGGEATSGFFEVPKNETKENGIRLSERKETLGDVTHRILTV<br>PIAQDQVGMYYQQPGQQLATWIVPPGQYFMMGDNRDNSADSRYWGFVPEA<br>NLVGRATAIWMSFDKQEGEWPTGLRLSRIGGIH |

Application Notes

Biological Origin: Escherichia coli (strain K12). Application Notes: This is His-SUMO-tag protein