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Product Datasheet

ompA Protein BYT-ORB1477344

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|----------------------------|---|
| Article Name | ompA Protein |
| Biozol Catalog Number | BYT-ORB1477344 |
| Supplier Catalog Number | orb1477344 |
| Alternative Catalog Number | BYT-ORB1477344-1,BYT-ORB1477344-100,BYT-ORB1477344-20 |
| Manufacturer | Biorbyt |
| Category | Proteine/Peptide |
| Product Description | This ompA Protein spans the amino acid sequence from region 1734-2021aa. Purity: Greater than 85% as determined by SDS-PAGE.... |
| Molecular Weight | 39.2 kDa |
| UniProt | Q52657 |
| 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 | Rickettsia conorii (strain ATCC VR-613 / Malish 7) |
| Purity | Greater than 85% as determined by SDS-PAGE. |
| Form | Liquid or Lyophilized powder |
| Sequence | DMDAKFGAWISPFVGNATQKMCNSISGYKSDTTGGTIGFDGFVSDDLVLGLA YTRADTDIKLKNKTGDKNKVESNIYSLYGLYSVPYENLFVEAIASYS DNKIRSK SRRVIATTLETVGYQTANGKYKSESYTGQLMAGYTYMMSENINLTPLAGLRYS TIKDKSYKETGTTYQNLTVKGNKYNTFDGLLGAKVSSNINVNEIVLTPELYAMV DYAFKNKVS AIDARLQGMTAPLPTNSFKQSKTSFDVGVGVGT |

Application Notes

Biological Origin: Rickettsia conorii (strain ATCC VR-613 / Malish 7).
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