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## Product Datasheet

### Bacterial mdh protein BYT-ORB10196

|                          |                                                                                                                                                                                                                                    |
|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Bacterial mdh protein                                                                                                                                                                                                              |
| Artikelnummer            | BYT-ORB10196                                                                                                                                                                                                                       |
| Hersteller Artikelnummer | orb10196                                                                                                                                                                                                                           |
| Alternativnummer         | BYT-ORB10196-1,BYT-ORB10196-100,BYT-ORB10196-20                                                                                                                                                                                    |
| Hersteller               | Biorbyt                                                                                                                                                                                                                            |
| Kategorie                | Proteine/Peptide                                                                                                                                                                                                                   |
| Produktbeschreibung      | This Bacterial mdh protein spans the amino acid sequence from region 1-320aa. Purity: Greater than 90% as determined by SDS-PAGE....                                                                                               |
| Molekulargewicht         | 53.7 kDa                                                                                                                                                                                                                           |
| UniProt                  | <a href="#">B2S881</a>                                                                                                                                                                                                             |
| Puffer                   | 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. |
| Quelle                   | Brucella abortus (strain S19)                                                                                                                                                                                                      |
| Reinheit                 | Greater than 90% as determined by SDS-PAGE.                                                                                                                                                                                        |
| Formulierung             | Liquid or Lyophilized powder                                                                                                                                                                                                       |

|                        |                                                                                                                                                                                                                                                                                |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sequenz                | MARNKIALIGSGMIGGTLAHLAHLKELGDVVLFDIAEGTPQGKGLDIAESSPVD<br>GFDAKFTGANDYAAIEGADVIVTAGVPRKPGMSRDDLLGINLKVMEQVGAG<br>IKKYAPEAFVICITNPLDAMVWALQKFSGLPAHKVVGMAGVLDSARFRYFLSEE<br>FNVSVEDVTVFVLGGHGD SMVPLARYSTVAGIPLDLVKMGWTSQDKLDKII<br>QRTRDGGAEIVGLLKTGSAFYAPAASAIQMAESYLKDKKRVLP |
| Anwendungsbeschreibung | Biological Origin: Brucella abortus (strain S19). Application Notes:<br>Tag info: N-terminal 10xHis-SUMO-tagged and C-terminal Myc-<br>taggedExpression Region: 1-320aaSequence Info: Full<br>LengthGlycerol content: 0.5                                                      |