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## Product Datasheet

### Bacterial IdhA protein BYT-ORB358654

|                          |                                                                                                                                                                                                                                    |
|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Bacterial IdhA protein                                                                                                                                                                                                             |
| Artikelnummer            | BYT-ORB358654                                                                                                                                                                                                                      |
| Hersteller Artikelnummer | orb358654                                                                                                                                                                                                                          |
| Alternativnummer         | BYT-ORB358654-20,BYT-ORB358654-100,BYT-ORB358654-1                                                                                                                                                                                 |
| Hersteller               | Biorbyt                                                                                                                                                                                                                            |
| Kategorie                | Proteine/Peptide                                                                                                                                                                                                                   |
| Produktbeschreibung      | This Bacterial IdhA protein spans the amino acid sequence from region 1-317aa. Purity: Greater than 90% as determined by SDS-PAGE....                                                                                              |
| Molekulargewicht         | 50.6 kDa                                                                                                                                                                                                                           |
| UniProt                  | <a href="#">P65255</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                   | Staphylococcus aureus (strain Mu50 / ATCC 700699)                                                                                                                                                                                  |
| Reinheit                 | Greater than 90% as determined by SDS-PAGE.                                                                                                                                                                                        |
| Formulierung             | Liquid or Lyophilized powder                                                                                                                                                                                                       |

|                        |                                                                                                                                                                                                                                                                                               |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sequenz                | <p>MNKFKGNKVVLLIGNGAVGSSYAFSLVNQSIVDELVIIDLDEKVRGDVMDLKH<br/> ATPYSPTTVRVKAGEYSDCHDADLVVICAGAAQKPGETRLDLVSKNLKIFKSIV<br/> GEVMASKFDGIFLVATNPVDILAYATWKFSGLPKERVIGSGTILDSARFRLLLSE<br/> AFDVAPRSVDAQIIGEHGDTLPVWSHANIAGQPLKTLLEQRPEGKAQIEQIFV<br/> QTRDAAYDIIQAKGATYYGVAMGLARITEAIFRNEDAVL</p> |
| Anwendungsbeschreibung | <p>Biological Origin: Staphylococcus aureus (strain Mu50 / ATCC 700699). Application Notes: This is His-SUMO-tag protein</p>                                                                                                                                                                  |