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## Product Datasheet

### Viral ORF2 protein BYT-ORB54178

|                          |                                                                                                                                                                                                                                    |
|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Viral ORF2 protein                                                                                                                                                                                                                 |
| Artikelnummer            | BYT-ORB54178                                                                                                                                                                                                                       |
| Hersteller Artikelnummer | orb54178                                                                                                                                                                                                                           |
| Alternativnummer         | BYT-ORB54178-20,BYT-ORB54178-100,BYT-ORB54178-1                                                                                                                                                                                    |
| Hersteller               | Biorbyt                                                                                                                                                                                                                            |
| Kategorie                | Proteine/Peptide                                                                                                                                                                                                                   |
| Produktbeschreibung      | This Viral ORF2 protein spans the amino acid sequence from region 411-660aa. Purity: Greater than 90% as determined by SDS-PAGE....                                                                                                |
| Molekulargewicht         | 29.3 kDa                                                                                                                                                                                                                           |
| UniProt                  | <a href="#">Q9YLQ9</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                   | Hepatitis E virus genotype 3 (isolate Human/United States/US2) (HEV-3)                                                                                                                                                             |
| Reinheit                 | Greater than 90% as determined by SDS-PAGE.                                                                                                                                                                                        |
| Formulierung             | Liquid or Lyophilized powder                                                                                                                                                                                                       |

|                        |                                                                                                                                                                                                                                                                             |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sequenz                | KLYTSVENAQQDKGITIPHDIDLGDSRVVIQDYDNQHEQDRPTPSPAPSRPFS<br>VLRANDVLWLSLTAAEYDQTTYGSSTNPMYVSDTVTLVNVATGAQAVARSLD<br>WSKVTL DGRPLTTIQQYSKTFYVPLRGKLSFWEAGTTKAGYPYNYNTTASDQ<br>ILIENAAGHRVAISTYTTSLGAGPTSISAVGVLAPHSALAVLEDTIDYPARAHTF<br>DDFCPECRTLGLQGCAFAQSTIAELQRLKMKVGKTRES |
| Anwendungsbeschreibung | Biological Origin: Hepatitis E virus genotype 3 (isolate Human/United States/US2) (HEV-3). Application Notes: N-terminal 6xHis-tagged: N-terminal 6xHis-tagged25-241AA: 411-660AAFull Length of Mature Protein: Partial                                                     |