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## Product Datasheet

### Recombinant Bovine coronavirus Spike glycoprotein (S), partial BYT-ORB1096671

|                          |  |
|--------------------------|--|
| Artikelname              | Recombinant Bovine coronavirus Spike glycoprotein (S), partial   |
| Artikelnummer            | BYT-ORB1096671   |
| Hersteller Artikelnummer | orb1096671   |
| Alternativnummer         | BYT-ORB1096671-1,BYT-ORB1096671-100,BYT-ORB1096671-20  |
| Hersteller               | Biorbyt  |
| Kategorie                | Proteine/Peptide   |
| Produktbeschreibung      | This Recombinant Bovine coronavirus Spike glycoprotein (S), partial spans the amino acid sequence from region 314-634aa. Purity: Greater than 90% as determined by SDS-PAGE....  |
| Molekulargewicht         | 36.8 kDa   |
| UniProt                  | <a href="#">P25193</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                   | Bovine coronavirus (strain Quebec) (BCoV) (BCV)  |
| Reinheit                 | Greater than 90% as determined by SDS-PAGE.  |
| Formulierung             | Liquid or Lyophilized powder   |

|                        |   |
|------------------------|---|
| Sequenz                | TVQPIADVRRIPNLPDCNIEAWLNDKSVPSPLNWERKTFSNCNFMSSLSMF<br>IQADSFTCNNIDAANKIYGMCFSSITIDKFAIPNGRKYDLQLGNLGYLQSFNYRID<br>TTATSCQLYYNLPAANVSVSRLFNPSTWNRRFGFTEQFVFKPQPVGVFTHHDV<br>VYAQHCFKAPKNFCPCKLDGSLCVGNPGIDAGYKNSGIGTCPAGTNYLTCH<br>NAAQCDCLCTPDPITSKSTGPYKCPQTKYLVGIGEHCGLAIK   |
| Anwendungsbeschreibung | <p>Biological Origin: Bovine coronavirus (strain Quebec) (BCoV) (BCV).</p> <p>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</p> |