

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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## **Product Datasheet**

## Recombinant Bovine coronavirus Non-structural protein of 4.8 kDa (4b) BYT-ORB1096673

| Article Name               | Recombinant Bovine coronavirus Non-structural protein of 4.8 kDa   |
|----------------------------|--|
| Article Name               | (4b)   |
| Biozol Catalog Number      | BYT-ORB1096673   |
| Supplier Catalog Number    | orb1096673   |
| Alternative Catalog Number | BYT-ORB1096673-20, BYT-ORB1096673-100, BYT-ORB1096673-1  |
| Manufacturer               | Biorbyt  |
| Category                   | Proteine/Peptide   |
| Product Description        | Recombinant Bovine coronavirus Non-structural protein of 4.8 kDa(4b)   |
| Molecular Weight           | 6.4 kDa  |
| UniProt                    | Q8V6W4   |
| 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                     | Bovine coronavirus (strain Quebec) (BCoV) (BCV)  |
| Purity                     | Greater than 90% as determined by SDS-PAGE.  |
| Form                       | Liquid or Lyophilized powder   |
| Sequence                   | MPMATTIDGTDYTNIMPSTVSTRVYLGCSIGIDTSTTGFTCFSWY  |

| 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