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Product Datasheet

Recombinant Bovine coronavirus Non-structural protein 2a (2a) BYT-ORB1096658

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| Article Name | Recombinant Bovine coronavirus Non-structural protein 2a (2a) |
| Biozol Catalog Number | BYT-ORB1096658 |
| Supplier Catalog Number | orb1096658 |
| Alternative Catalog Number | BYT-ORB1096658-1,BYT-ORB1096658-100,BYT-ORB1096658-20 |
| Manufacturer | Biorbyt |
| Category | Proteine/Peptide |
| Product Description | This Recombinant Bovine coronavirus Non-structural protein 2a (2a) spans the amino acid sequence from region 1-278aa. Purity: Greater than 85% as determined by SDS-PAGE.... |
| Molecular Weight | 34.4 kDa |
| UniProt | Q8V438 |
| 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 98TXSF-110-LUN) (BCoV-LUN) (BCV) |
| Purity | Greater than 85% as determined by SDS-PAGE. |
| Form | Liquid or Lyophilized powder |

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| Sequence | MAVAYADKPNHFINFPLTQFQGFVLNYKGLQFQLLDEGVDCKIQTAPHISLAM LDIQPEDYRSVDVAIQEVIDDMHWGEGFQIKFENPHILGRCIVLDVKGVEELH DDLVNYIRDKGCVDDQSRKWIGHCTIAQLTDAALSIGKGNVDFINSMQFNKITI NPSSPARLEIVKLGAEKKDGFYETIASHWMGIRFEYNPPTDKLAMIMGYCCLEV VRKELEEGDLPENDDDAWFKLSYHYENNSWFFRHVYRKSSY |
| Application Notes | Biological Origin: Bovine coronavirus (strain 98TXSF-110-LUN) (BCoV-LUN) (BCV). 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 |