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## Product Datasheet

### Recombinant Human coronavirus HKU1 Non-structural protein 4 (4) BYT-ORB1096678

|                            |  |
|----------------------------|--|
| Article Name               | Recombinant Human coronavirus HKU1 Non-structural protein 4 (4)  |
| Biozol Catalog Number      | BYT-ORB1096678   |
| Supplier Catalog Number    | orb1096678   |
| Alternative Catalog Number | BYT-ORB1096678-20, BYT-ORB1096678-100, BYT-ORB1096678-1  |
| Manufacturer               | Biorbyt  |
| Category                   | Proteine/Peptide   |
| Product Description        | Recombinant Human coronavirus HKU1 Non-structural protein 4(4)...  |
| Molecular Weight           | 14.1 kDa   |
| UniProt                    | <a href="#">Q0ZME6</a>   |
| 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                     | Human coronavirus HKU1 (isolate N5) (HCoV-HKU1)  |
| Purity                     | Greater than 90% as determined by SDS-PAGE.  |
| Form                       | Liquid or Lyophilized powder   |
| Sequence                   | MEVWRPSYKYSLITREFGVTDLEDLCFKYNYCQPCVGYCIVPLNVWCRKFGKF<br>ASYFVLRSHDTSHKNNFGVITSFTSYGNTVSEAVSKLVESASDFIAWRAEALN<br>KYG  |

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