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## Product Datasheet

### Virus G protein BYT-ORB604604

|                            |                                                                                                                                                                                                                                                  |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Virus G protein                                                                                                                                                                                                                                  |
| Biozol Catalog Number      | BYT-ORB604604                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | orb604604                                                                                                                                                                                                                                        |
| Alternative Catalog Number | BYT-ORB604604-1,BYT-ORB604604-100,BYT-ORB604604-20                                                                                                                                                                                               |
| Manufacturer               | Biorbyt                                                                                                                                                                                                                                          |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                 |
| Product Description        | This Virus G protein spans the amino acid sequence from region 67-292aa. Purity: Greater than 85% as determined by SDS-PAGE....                                                                                                                  |
| Molecular Weight           | 29.0 kDa                                                                                                                                                                                                                                         |
| UniProt                    | <a href="#">P20896</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 respiratory syncytial virus B (strain 18537)                                                                                                                                                                                               |
| Purity                     | Greater than 85% as determined by SDS-PAGE.                                                                                                                                                                                                      |
| Form                       | Liquid or Lyophilized powder                                                                                                                                                                                                                     |
| Sequence                   | HKVTLTTVTQTIKNHTEKNISTYLTQVPPERVNSSKQPTTTSPIHTNSATISPN<br>TKSETHHTTAQTKGRITTSTQTNKPSTKSRSKNPPKKPKDDYHFEVFNFPVCSI<br>CGNNQLCKSICKTIPSNKPKKPTIKPTNKPTTKTTNKRDPKTPAKMPKKEIITNP<br>AKKPTLKTTERDTSISQSTVLDTITPKYTIQQQLHSTTSSENTPSSTQIPTASEPS<br>TLNPN |

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|-------------------|------------------------------------------------------------------------------------------------------|
| Application Notes | Biological Origin: Human respiratory syncytial virus B (strain 18537).<br>Application Notes: Partial |
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