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## Product Datasheet

### Human Fusion glycoprotein F0 protein BYT-ORB419334

|                            |                                                                                                                                                                                                                                    |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Human Fusion glycoprotein F0 protein                                                                                                                                                                                               |
| Biozol Catalog Number      | BYT-ORB419334                                                                                                                                                                                                                      |
| Supplier Catalog Number    | orb419334                                                                                                                                                                                                                          |
| Alternative Catalog Number | BYT-ORB419334-1,BYT-ORB419334-100,BYT-ORB419334-20                                                                                                                                                                                 |
| Manufacturer               | Biorbyt                                                                                                                                                                                                                            |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                   |
| Product Description        | This Human Fusion glycoprotein F0 protein spans the amino acid sequence from region 27-529aa. Purity: Greater than 90% as determined by SDS-PAGE....                                                                               |
| Molecular Weight           | 69.9 kDa                                                                                                                                                                                                                           |
| UniProt                    | <a href="#">P03420</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 A (strain A2)                                                                                                                                                                                    |
| Purity                     | Greater than 90% as determined by SDS-PAGE.                                                                                                                                                                                        |
| Form                       | Liquid or Lyophilized powder                                                                                                                                                                                                       |

|                   |                                                                                                                                                                                                                                                                                  |
|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sequence          | NITEEFYQSTCSAVSKGYLSALRTGWYTSVITIELSNIKENKCNGTDAKVKLIKQ<br>ELDKYKNAVTELQLLMQSTPPTNNRARRELPRFMNYTLNNAKKTNVTLSKKRK<br>RRFLGFLLGVGSAIASGVAVSKVLHLEGEVNIKISALLSTNKAVVSLSNGVSVL<br>TSKVLDLKNYIDKQLLPIV NKQSCSISNIETVIEFQQKNNRLLEITREFSVNAGVT<br>TPVSTYMLTNSELLSLINDMPITNDQKKLMSNNVQIV |
| Application Notes | Biological Origin: Human respiratory syncytial virus A (strain A2).<br>Application Notes: Tag Info: N-terminal 6xHis-B2M-taggedExpression<br>Region: 27-529aaSequence Info: Full Length                                                                                          |