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## Product Datasheet

### Human ACE2 (18-740) Protein BYT-ORB752995

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|----------------------------|--|
| Article Name               | Human ACE2 (18-740) Protein  |
| Biozol Catalog Number      | BYT-ORB752995  |
| Supplier Catalog Number    | orb752995  |
| Alternative Catalog Number | BYT-ORB752995-50,BYT-ORB752995-150,BYT-ORB752995-250   |
| Manufacturer               | Biorbyt  |
| Category                   | Proteine/Peptide   |
| Product Description        | The HEK293 derived ACE2 Human recombinant protein contains the amino acids 18-740 fused to IgG-His tag ( 242 a.a. ) at N-terminal having a total Mw of 110.8 kDa. ACE2 Protein binds to SARS Coronavirus-2 [ CoV-2019 ] Spike receptor binding domain....                    |
| Buffer                     | ACE2 Human protein 0.5mg/ml solution is supplied in PBS, pH 7.4, and 10% glycerol.   |
| Purity                     | Protein is > 90% pure as determined SDS-PAGE.  |
| Form                       | Sterile Filtered clear solution.   |
| Sequence                   | DGS QSTIEEQ AKTFLDKFNH EAEDLFYQSS LASWNYNTNI<br>TEENVQNMNN AGDKWSAFLK EQSTLAQMYP LQEIQNLTVK<br>LQLQALQQNG SSVLSEDKSK RLNTILNTMS TIYSTGKVCN PDNPQECLLL<br>EPGLNEIMAN SLDYNERLWA WESWRSEVGK QLRPLYEEYV<br>VLKNEMARAN HYEDYGDYWR GDYEVNGVDG YDYSRGQLIE<br>DVEHTFEEIK PLYEHLHAYV |
| Application Notes          | Enzymes  |