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## Product Datasheet

### Recombinant Human ACE2 Protein (Fc Tag), Unconjugated ABC-A318341-50

|                            |                                                                                                                                      |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Human ACE2 Protein (Fc Tag), Unconjugated                                                                                |
| Biozol Catalog Number      | ABC-A318341-50                                                                                                                       |
| Supplier Catalog Number    | A318341-50                                                                                                                           |
| Alternative Catalog Number | ABC-A318341-50                                                                                                                       |
| Manufacturer               | Antibodies.com                                                                                                                       |
| Category                   | Proteine/Peptide                                                                                                                     |
| Application                | ELISA, SDS-PAGE                                                                                                                      |
| Conjugation                | Unconjugated                                                                                                                         |
| Concentration              | Reconstitution dependent.                                                                                                            |
| Molecular Weight           | The protein has a predicted molecular mass of 109.7 kDa after removal of the signal peptide.                                         |
| Tag                        | C-terminal Mouse Fc Tag                                                                                                              |
| Buffer                     | Lyophilized from sterile Phosphate Buffered Saline, pH 7.4. Normally 5%-8% Trehalose is added as a protectant before lyophilization. |
| Expression System          | HEK293 cells                                                                                                                         |
| Purity                     | > 95% by SDS-PAGE and Coomassie blue staining.                                                                                       |
| Form                       | Lyophilized                                                                                                                          |
| Sequence                   | ACE2 (Gln18-Ser740) + mFc (Pro99-Lys330)                                                                                             |
| Target                     | ACE2                                                                                                                                 |