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## Product Datasheet

### Recombinant Human ACE2 Protein (His Tag) ELA-PKSR030510

|                            |                                                                                                                                                                                                                                                       |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Human ACE2 Protein (His Tag)                                                                                                                                                                                                              |
| Biozol Catalog Number      | ELA-PKSR030510                                                                                                                                                                                                                                        |
| Supplier Catalog Number    | PKSR030510                                                                                                                                                                                                                                            |
| Alternative Catalog Number | ELA-PKSR030510-100UG,ELA-PKSR030510-20UG                                                                                                                                                                                                              |
| Manufacturer               | Elabscience                                                                                                                                                                                                                                           |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                      |
| Application                | ELISA                                                                                                                                                                                                                                                 |
| Species Reactivity         | Human                                                                                                                                                                                                                                                 |
| Molecular Weight           | calculated_mw: 85.1 kDa                                                                                                                                                                                                                               |
| Tag                        | C-His                                                                                                                                                                                                                                                 |
| NCBI                       | <a href="#">068576</a>                                                                                                                                                                                                                                |
| UniProt                    | <a href="#">Q9BYF1</a>                                                                                                                                                                                                                                |
| Expression System          | Baculovirus-Insect Cells                                                                                                                                                                                                                              |
| Purity                     | > 93 % as determined by reducing SDS-PAGE.                                                                                                                                                                                                            |
| Form                       | Lyophilized from sterile 20 mM PBS, 300 mM NaCl, 10% glycerol, pH 7.0. Normally 5% - 8% trehalose, mannitol and 0.01% Tween 80 are added as protectants before lyophilization. Please refer to the specific buffer information in the printed manual. |
| Sequence                   | Met1-Ser740                                                                                                                                                                                                                                           |