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## Product Datasheet

### Recombinant Mouse ACE2 Protein (His & Fc Tag) ELA-PKSM040780

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Mouse ACE2 Protein (His & Fc Tag)                                                                                                                                                                                                                 |
| Biozol Catalog Number      | ELA-PKSM040780                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | PKSM040780                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | ELA-PKSM040780-100UG,ELA-PKSM040780-20UG                                                                                                                                                                                                                      |
| Manufacturer               | Elabscience                                                                                                                                                                                                                                                   |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                              |
| Species Reactivity         | Mouse                                                                                                                                                                                                                                                         |
| Molecular Weight           | calculated_mw: 112 kDa. observed_mw: 130 kDa                                                                                                                                                                                                                  |
| Tag                        | C-His-Fc                                                                                                                                                                                                                                                      |
| NCBI                       | <a href="#">8</a>                                                                                                                                                                                                                                             |
| UniProt                    | <a href="#">Q8R0I0</a>                                                                                                                                                                                                                                        |
| Expression System          | HEK293 Cells                                                                                                                                                                                                                                                  |
| Purity                     | > 95 % as determined by reducing SDS-PAGE.                                                                                                                                                                                                                    |
| Form                       | Lyophilized from sterile 20mM Tris, 150mM NaCl, 1mM ZnCl <sub>2</sub> , pH 7.5 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                   | Met 1-Thr 740                                                                                                                                                                                                                                                 |