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## Product Datasheet

### **Recombinant SARS-CoV-2 Spike S1+S2 ECD (deltaHV69-70, D614G, D796H)(His Tag) ELA-PKSV030393**

|                            |                                                                                                                                                                                                                                                         |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant SARS-CoV-2 Spike S1+S2 ECD (deltaHV69-70, D614G, D796H)(His Tag)                                                                                                                                                                            |
| Biozol Catalog Number      | ELA-PKSV030393                                                                                                                                                                                                                                          |
| Supplier Catalog Number    | PKSV030393                                                                                                                                                                                                                                              |
| Alternative Catalog Number | ELA-PKSV030393-100UG                                                                                                                                                                                                                                    |
| Manufacturer               | Elabscience                                                                                                                                                                                                                                             |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                        |
| Species Reactivity         | Virus                                                                                                                                                                                                                                                   |
| Molecular Weight           | calculated_mw: 134.1 kDa                                                                                                                                                                                                                                |
| Tag                        | C-His                                                                                                                                                                                                                                                   |
| NCBI                       | <a href="#">009724390</a>                                                                                                                                                                                                                               |
| Expression System          | Baculovirus-Insect Cells                                                                                                                                                                                                                                |
| Purity                     | > 90 % as determined by reducing SDS-PAGE.                                                                                                                                                                                                              |
| Form                       | Lyophilized from sterile 20 mM Tris, 300 mM NaCl, 10 % glycerol, pH 8.0. 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-Pro1213(HV69-70 deletion, D614G, D796H)                                                                                                                                                                                                            |