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## Product Datasheet

### Recombinant SARS-CoV-2 Spike RBD (K417T, E484K, N501Y)(His Tag) ELA-PKSV030378

|                            |  |
|----------------------------|--|
| Article Name               | Recombinant SARS-CoV-2 Spike RBD (K417T, E484K, N501Y)(His Tag)  |
| Biozol Catalog Number      | ELA-PKSV030378   |
| Supplier Catalog Number    | PKSV030378   |
| Alternative Catalog Number | ELA-PKSV030378-100UG   |
| Manufacturer               | Elabscience  |
| Category                   | Proteine/Peptide   |
| Application                | ELISA  |
| Molecular Weight           | calculated mw: 26.7 kDa. observedmw: 34 kDa  |
| Tag                        | C-His  |
| Expression System          | HEK293 Cells   |
| Purity                     | > 95 % as determined by reducing SDS-PAGE.   |
| Form                       | Lyophilized from sterile PBS, pH 7.4. 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                   | Arg319-Phe541  |
| Target                     | SARS-CoV-2 Spike RBD (K417T, E484K, N501Y)   |