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## Product Datasheet

### Recombinant SARS-CoV-2 Spike RBD Protein (N-His Tag)(Omicron) ELA-PKSV030475

|                            |   |
|----------------------------|---|
| Article Name               | Recombinant SARS-CoV-2 Spike RBD Protein (N-His Tag)(Omicron)   |
| Biozol Catalog Number      | ELA-PKSV030475  |
| Supplier Catalog Number    | PKSV030475  |
| Alternative Catalog Number | ELA-PKSV030475-100  |
| Manufacturer               | Elabscience   |
| Category                   | Proteine/Peptide  |
| Species Reactivity         | Virus   |
| Molecular Weight           | 28 kDa  |
| Tag                        | N-His   |
| NCBI                       | <a href="#">009724390</a>   |
| Expression System          | E.coli  |
| Purity                     | > 90 % as determined by reducing SDS-PAGE.  |
| Form                       | Lyophilized from sterile PBS, pH 7.5. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization. Please refer to the specific buffer information in the printed manual. |
| Sequence                   | Arg316-Phe538(G339D, S371L, S373P, S375F, K417N, N440K, G446S, S477N, T478K, E484A, Q493R, G496S, Q498R, N501Y, Y505H)  |
| Target                     | Spike   |