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## Product Datasheet

### Recombinant SARS-CoV-2 N Protein (D3L,R203K,G204R,S235F)(His Tag) ELA-PKSV030344

|                            |                                                                                                                                                                                                                                        |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant SARS-CoV-2 N Protein (D3L,R203K,G204R,S235F)(His Tag)                                                                                                                                                                      |
| Biozol Catalog Number      | ELA-PKSV030344                                                                                                                                                                                                                         |
| Supplier Catalog Number    | PKSV030344                                                                                                                                                                                                                             |
| Alternative Catalog Number | ELA-PKSV030344-100UG                                                                                                                                                                                                                   |
| Manufacturer               | Elabscience                                                                                                                                                                                                                            |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                       |
| Species Reactivity         | Virus                                                                                                                                                                                                                                  |
| Molecular Weight           | calculated_mw: 46.6 kDa                                                                                                                                                                                                                |
| Tag                        | N-His                                                                                                                                                                                                                                  |
| NCBI                       | <a href="#">009724397</a>                                                                                                                                                                                                              |
| Expression System          | E.coli                                                                                                                                                                                                                                 |
| Purity                     | > 90 % as determined by reducing SDS-PAGE.                                                                                                                                                                                             |
| Form                       | Lyophilized from sterile 50 mM PB, 500 mM NaCl, 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                   | Ser2-Ala419(D3L, R203K, G204R, S235F)                                                                                                                                                                                                  |