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## Product Datasheet

### Recombinant SARS-CoV-2 Nucleocapsid Protein(Active) ELA-PKSV030309

|                            |                                                                                                                                                                                                                                                                  |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant SARS-CoV-2 Nucleocapsid Protein(Active)                                                                                                                                                                                                              |
| Biozol Catalog Number      | ELA-PKSV030309                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | PKSV030309                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | ELA-PKSV030309-500, ELA-PKSV030309-50                                                                                                                                                                                                                            |
| Manufacturer               | Elabscience                                                                                                                                                                                                                                                      |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                                 |
| Application                | ELISA                                                                                                                                                                                                                                                            |
| Species Reactivity         | Virus                                                                                                                                                                                                                                                            |
| Molecular Weight           | 50 kDa                                                                                                                                                                                                                                                           |
| Tag                        | C-His                                                                                                                                                                                                                                                            |
| NCBI                       | <a href="#">43423</a>                                                                                                                                                                                                                                            |
| UniProt                    | <a href="#">P0DTC2</a>                                                                                                                                                                                                                                           |
| Expression System          | HEK293 Cells                                                                                                                                                                                                                                                     |
| Purity                     | > 95 % as determined by reducing SDS-PAGE.                                                                                                                                                                                                                       |
| Form                       | Supplied as a 0.2 um filtered solution of 50mM Tris-HCl, 150mM NaCl, 50mM Arginine, pH7.5 Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization. Please refer to the specific buffer information in the printe |
| Sequence                   | Met1-Ala419                                                                                                                                                                                                                                                      |

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|--------|--------------|
| Target | Nucleocapsid |
|--------|--------------|