

## 2019 nCoV/COVID19 Spike protein S1 protein (Recombinant) (Fc-Tag) (STJP000268)

### GENERAL INFORMATION

|               |          |
|---------------|----------|
| Product Type  | Proteins |
| Host / Source | HEK293   |

### PRODUCT PROPERTIES

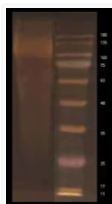
|                     |                                                                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Formulation         | Lyophilised from 0.2 $\mu$ m filtered PBS solution pH7.4.                                                                                                            |
| Molecular Weight    | Recombinant 2019-nCoV Spike S1 is a protein consisting of 900 amino acid residues, due to glycosylation migrates as an approximately 120 kDa protein on SDS-PAGE. NA |
| Storage Instruction | The lyophilized protein is stable for at least 1 year from date of receipt at -20°C. NA                                                                              |

### TARGET INFORMATION

|                  |     |
|------------------|-----|
| Immunogen Region | ECD |
|------------------|-----|

### ADDITIONAL INFORMATION

|      |                                                                                                              |
|------|--------------------------------------------------------------------------------------------------------------|
| Note | STRICTLY FOR FURTHER RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS. |
|------|--------------------------------------------------------------------------------------------------------------|



1 $\mu$ g loaded Tris-Bis PAGE under reducing condition. The purity is greater than 95%.