

# Recombinant SARS-CoV-2 S2/Spike S2 (ECD) Protein, N-His

Catalog No: #AP98496

Package Size: #AP98496-1 50ug #AP98496-2 100ug #AP98496-3 1mg

## Description

|                |                                                                                                                                                                           |
|----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Name   | Recombinant SARS-CoV-2 S2/Spike S2 (ECD) Protein, N-His                                                                                                                   |
| Host Species   | E. coli                                                                                                                                                                   |
| Purification   | >90% as determined by SDS-PAGE.                                                                                                                                           |
| Applications   | ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress                                                                                                           |
| Other Names    | S2 Protein, Spike protein S2, Spike protein S2', Spike glycoprotein, S glycoprotein, E2, Peplomer protein, Spike protein S1, S                                            |
| Accession No.  | P0DTC2                                                                                                                                                                    |
| Target Species | Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2)                                                                                                              |
| Calculated MW  | 60.14 kDa                                                                                                                                                                 |
| Target Length  | Ser686-Pro1213                                                                                                                                                            |
| Tag Info       | His-tag                                                                                                                                                                   |
| Formulation    | Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1% Mannitol.                                                                                |
| Storage        | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt. |

Note: This product is for in vitro research use only and is not intended for use in humans or animals.