

## PRODUCT DATA SHEET

### SARS-CoV-2 Spike Glycoprotein S2, Insect Cells

**Cat. No.:** RN0009500

**Size:** 0.5 mg

**Source:** Insect Cells

**Type:** Recombinant protein

**Species:** SARS-CoV-2

**Other Names:**

Severe acute respiratory syndrome coronavirus 2 spike glycoprotein S2, 2019 novel coronavirus S2 protein, SARS-CoV-2 S2 subunit, COVID-19

**Description:**

SARS-CoV-2 Spike S2, His-tag (Wuhan-Hu-1 strain; Accession Number: YP\_009724390.1; aa 685-1211). Recombinant SARS-CoV-2 Spike S2, with C-terminal His-Tag manufactured in baculovirus-infected insect cells. Purified from culture supernatant by immobilised metal affinity and ion exchange chromatography.

**Formulation:**

Presented in Dulbecco's phosphate buffered saline (DPBS) pH 7.4.

**Reconstitution:**

Defrost at ambient temperature

**Shipping:**

On ice. Upon receipt, store the product at the temperature recommended below.

**Storage/Stability:**

Store protein at -80°C. Protein remains stable until the expiry date when stored at -80°C. Avoid repeated freezing/thawing cycles.

**Applications:**

COVID-19, ELISA, Western blotting

**Note:**

This product is intended for research use only.