

## PRODUCT DATA SHEET

### SARS-CoV-2 Spike Glycoprotein S1, Insect Cells

**Cat. No.:** RN0012100

**Size:** 0.1 mg

**Source:** Insect Cells

**Type:** Recombinant protein

**Species:** SARS-CoV-2

**Other Names:**

Severe acute respiratory syndrome coronavirus 2 spike glycoprotein S1, 2019 novel coronavirus S1 protein, SARS-CoV-2 S1 subunit, COVID-19

**Description:**

SARS-CoV-2 Spike S1, His-tag (Wuhan-Hu-1 strain). Contains Spike protein 1-674, C-terminally tagged with His-tag. Recombinant SARS-CoV-2 Spike S1, His-tag is manufactured in insect cells and purified from culture supernatant by Protein G 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.