

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.