

Recombinant 2019-nCoV Spike/RBD Protein (RBD, His-Tag) (Arg306-Phe527) (STJP000101)

ST.IP000101

GENERAL INFORMATION

Product Type Proteins

Short Recombinant 2019-nCoV Spike/RBD Protein RBD, His-Tag is developed from Baculovirus-Insect Cells and has a target region of

Description Arg306-Phe527. For use in research applications.

Host/Source Baculovirus-Insect Cells

PRODUCT PROPERTIES

Concentration

Formulation LyopHilized from sterile 20 mM PBS, 300 mM NaCl, 10% glycerol, pH 7.0

Purification

Dilution > 95 % as determined by reducing SDS-PAGE.

Range

Storage Lyophilized proteins are stable for up to 12 months when stored at -20 to-80°C. Reconstituted protein solution can be stored at 4-8 °C

Instruction for 2-7 days. Aliquots of reconstituted samples are stable at <-20 °C for 3 months.

TARGET INFORMATION

Gene ID Gene Symbol Uniprot ID Immunogen Sequence