



Product specifications

Name Recombinant SARS-CoV-2 S1, 100 μg

Description Recombinant human coronavirus SARS-CoV-2 Spike S1 protein contains amino acids 14-681 of

the S protein, and two extra amino acids (AS) at the N-terminus and a His-6 tag at the C-

terminus. Predicted molecular weight: 76.4 kDa.

Amino acid sequence -

Product host CHO cells

Product code 710090

Product formulation Liquid

Product buffer solution PBS, pH 7.4

Reconstitution -

Shelf life and storage Unspecified, storage at -70 °C

Analyte description Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) is an enveloped, positive

stranded RNA virus. SARS-CoV-2 causes respiratory illness called COVID-19.

Product concentration 0.5–1.0 mg/ml

Purity SDS-PAGE > 90%

Reactivity with MedixMABs -