



## **Product specifications**

Name Recombinant SARS-CoV-2 S RBD2, 100 μg

Description Recombinant human coronavirus SARS-CoV-2 Spike protein receptor-binding domain (RBD)

contains amino acids 319-541 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: 26.4 kDa.

Amino acid sequence -

Product host CHO cells

Product code 710096

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 > 95 %

Reactivity with MedixMABs -