

## Product specifications

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Name	Recombinant SARS-CoV-2 S RBD1, 100 µg
Description	Recombinant human coronavirus SARS-CoV-2 Spike protein receptor-binding domain (RBD) contains amino acids 331-524 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: 23 kDa.
Amino acid sequence	-
Product host	CHO cells
Product code	710093
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	-

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