

SARS-CoV-2

HuPro®

S1 (SARS-CoV-2) RBD Recombinant Protein

Catalog # P6630

Size 1 mg

Applications



Result zone of the Testing Strip indicates human SARS-CoV-2 S1 RBD line (T line) and control line (C line). C line must appear to ensure the quality of sample processing. The minimum detectable value for S1 (SARS-CoV-2) RBD Recombinant Protein is 1 ug/mL.

Specification

Product Description	SARS-CoV-2 S1 RBD recombinant protein with Fc tag expressed in HEK293 cells.
Host	Human
Reactivity	SARS-CoV-2
Form	Liquid
Preparation Method	Mammalian cell (HEK293) expression system
Purification	Protein A purification
Purity	> 95% by SDS-PAGE
Quality Control Testing	Lateral flow immunoassay Testing Result Result zone of the Testing Strip indicates human SARS-CoV-2 S1 RBD line (T line) and control line (C line). C line must appear to ensure the quality of sample processing. The minimum detectable value for S1 (SARS-CoV-2) RBD Recombinant Protein is 1 ug/mL.
Recommend Usage	Lateral-Flow Immunochromatographic Assay SDS-PAGE
Storage Buffer	In 10 mM PBS, pH 7.4.

Storage Instruction

Store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Applications

- Lateral-Flow Immunochromatographic Assay
- SDS-PAGE