

Product Datasheet

SARS-CoV-2 (Covid-19) spike receptor binding domain +Subdomain-1 (insect cell) Recombinant Protein (orb1671224)

Description	SARS-CoV-2 (Covid-19) spike receptor binding domain +Subdomain-1 (insect cell) Recombinant Protein
Tested Applications	CLIA, ELISA, LF, WB
Preservatives	PBS, pH 7.3 containing 0.1% ProClin300.
Form/Appearance	liquid
Concentration	batch dependent
Storage	Upon receipt, quick spin before open vial, aliquot and store at ≤ -20°C. Avoid multiple freeze/thaw cycles
Note	For research use only
Application notes	Suitable for use in ELISA, CLIA, Lateral Flow, Western Blot, and other immune tests
Purity	> 95% pure by SDS-PAGE. Ligand affinity purified.
Source	Insect cell
MW	This recombinant protein contains Covid-19 spike protein receptor binding domain and subdomain-1 (Arg319-Ser591) with a MW of 31.8 kDa. It is recognized by an anti-S-RBD antibody in ELISA tests.
Expiration Date	6 months from date of receipt.