Recombinant SARS-CoV-2 RBD (B.1.617.2) Protein, No Tag

Summary

Catalog No.	EVV00323
Alternative Names	Spike glycoprotein, S glycoprotein, E2, Peplomer protein, Spike protein S1, S, Receptor-Binding Domain, RBD, B.1.617.2, Delta
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 1mM EDTA, 4% Trehalose, 1% Mannitol.
Purity	>90% as determined by SDS-PAGE.
Applications	ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress
Endotoxin level	Please contact with the lab for this information.
Expression system	Mammalian Cells
Accession	QWT94862.1
Protein length	Arg319-Leu546 (L452R, T478K, C538A)
Nature	Recombinant
Predicted molecular weight	27kDa
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution.A copy of datasheet will be provided with the products, please refer to it for details.

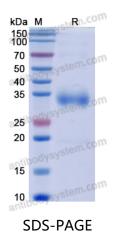


🍸 AntibodySystem

Recombinant Proteins & Antibodies

Species	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2)
Shipping	In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.
Note	For research use only.

Data Image



SDS-PAGE for Recombinant SARS-CoV-2 RBD (B.1.617.2) protein



