

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

Catalog No: #AP98535

Package Size: #AP98535-1 50ug #AP98535-2 100ug #AP98535-3 1mg

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	Recombinant SARS-CoV-2 RBD (B.1.617.2) Protein, No Tag
Host Species	Mammalian Cells
Purification	>90% as determined by SDS-PAGE.
Applications	ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress
Other Names	Spike glycoprotein, S glycoprotein, E2, Peplomer protein, Spike protein S1, S, Receptor-Binding Domain, RBD, B.1.617.2, Delta
Accession No.	QWT94862.1
Target Species	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2)
Calculated MW	27kDa
Target Length	Arg319-Leu546 (L452R, T478K, C538A)
Formulation	Lyophilized from a solution in PBS pH 7.4, 1mM EDTA, 4% Trehalose, 1% Mannitol.
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.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.