

Recombinant SARS-CoV-2 RBD (B.1.351: K417N, E484K, N501Y) Protein, No Tag

Catalog No: #AP98534

Package Size: #AP98534-1 50ug #AP98534-2 100ug #AP98534-3 1mg

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Description

Product Name	Recombinant SARS-CoV-2 RBD (B.1.351: K417N, E484K, N501Y) 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, WT
Accession No.	P0DTC2
Target Species	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2)
Calculated MW	27kDa
Target Length	Arg319-Phe541
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.