## **Product Datasheet**

## Recombinant SARS-CoV-2 RBD (Omicron/B.1.1.529) Protein, C-Fc

Catalog No: #AP98543

Package Size: #AP98543-1 50ug #AP98543-2 100ug #AP98543-3 1mg



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

Draduat Nama	Decembinant SARS Col/ 2 DRD /Omigran/R 1 1 F20) Protein C Fe
Product Name	Recombinant SARS-CoV-2 RBD (Omicron/B.1.1.529) Protein, C-Fc
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, RBD (Omicron/B.1.1.529)
Accession No.	UFO69279.1
Target Species	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2)
Calculated MW	53.21 kDa
Target Length	Arg319-Phe541 (Q493K)
Tag Info	Fc-tag
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. St

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.