

## Recombinant SARS-CoV-2 Spike Glycoprotein RBD [Omicron B.1.1.529]

<b>Catalogue No.:</b>	P8342
<b>Synonyms:</b>	Spike glycoprotein, S glycoprotein
<b>Species:</b>	Coronavirus
<b>Uniprot ID:</b>	P0DTC2
<b>Expression Region:</b>	RBD
<b>Source:</b>	HEK 293 cells
<b>Tags:</b>	C-terminal His Tag
<b>Molecular Weight:</b>	37 KDa
<b>Purity:</b>	Greater than 95% by SDS-PAGE gel analyses
<b>Formulation:</b>	Lyophilized from a 0.2um filtered solution in PBS with 5% trehalose and 0.06% proclin, pH7.4
<b>Reconstitution:</b>	Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 µg/ml in sterile distilled water
<b>Storage:</b>	-20°C for 12 months as lyophilized; 2-8°C for 1 month under sterile conditions after reconstitution

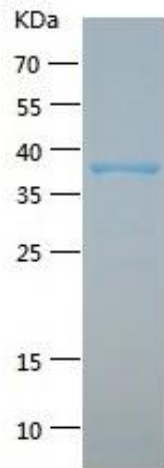
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**Image:****Safety note:**

This product is intended for research and manufacturing uses only. It is not a diagnostic device. Product degradation will result from multiple freeze/thaw cycles. It is suggested that the antigen be stored in use size aliquots and thawed just prior to use. This material has been inactivated, however as with all biological materials, it should be handled as potentially infectious. The user assumes all responsibility for care, custody and control of the material, including its disposal, in accordance with all regulations.

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