

Product datasheet

info@arigobio.com

ARG70359 SARS-CoV-2 Spike recombinant protein (RBD, Omicron B1.1.529 Variant) (Tag Free)

Package: 100 μg Store at: -20°C

Summary

Product Description HEK293 expressed recombinant SARS-CoV-2 Spike protein (RBD, Omicron B1.1.529 Variant).

Tested Reactivity Virus

Tested Application SDS-PAGE

Target Name SARS-CoV-2 Spike protein (RBD, Omicron)

Species Virus

Expression System HEK293

Properties

Form Powder

Buffer PBS (pH 7.4) and 0.5 M NaCl.

Reconstitution It is recommended to reconstitute the lyophilized protein in sterile water to a concentration not less

than 100 µg/ml and incubate the stock solution for at least 20 min at room temperature to make sure

the protein is dissolved completely.

Storage instruction Lyophilized protein should be stored at -20°C. After reconstitution, aliquot and store at -20°C or -80°C

for up to one month. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw

cycles. Suggest spin the vial prior to opening.

Note For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Highlight Related products:

SARS-CoV antibodies; SARS-CoV ELISA Kits; SARS-CoV recombinant proteins;

Related news:

HMGB1, a biomarker and therapeutic target in COVID-19

Exploring Antiviral Immune Response