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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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SARS-CoV-2 (COVID-19) Spike (del69-70,del144,N501Y,A570D,D614G,...) (ECD) Protein, His tag (active)

Cat No. GTX136059-pro

Species SARS Coronavirus 2

Package

100 µg

APPLICATION

Product Note

These mutations (deletion 69-70, deletion 144, N501Y, A570D, D614G, P681H,T716I, S982A, D1118H) are found in the SARS-CoV-2 UK variant (501Y.V1 / B.1.1.7).

PROPERTIES

Form Liquid

Buffer PBS

Storage Store as concentrated solution. Centrifuge briefly prior to opening vial. Aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.

Concentration Batch dependent (Please refer to the vial label for the specific concentration.)

Region/Sequence SARS-CoV-2 Spike of QHD43416.1 (1-1213 a.a, extracellular domain) with UK variant (501Y.V1 / B.1.1.7) mutations (deletion 69-70, deletion 144, N501Y, A570D, D614G, P681H, T716I, S982A, D1118H), 682-685GSAS mutations, 6 stabilizing (HexaPro) mutations (F817P, A892P, A899P, A942P, K986P,V987P), and His tag at the C-terminus.

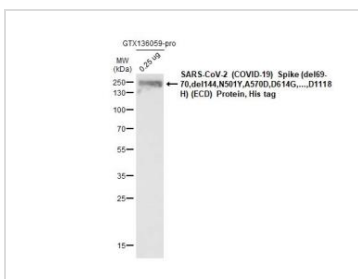
Expression System HEK293 cells

Purity >95%

Conjugation Unconjugated

Note For laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

DATA IMAGES

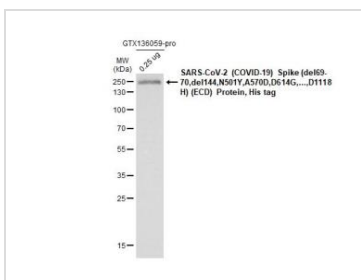


GTX136059-pro Image

SARS-CoV-2 (COVID-19) Spike (del69-70,del144,N501Y,A570D,D614G,...,D1118H) (ECD) Protein, His tag (GTX136059-pro, 0.25 µg) was separated by 12% SDS-PAGE, and the membrane was blotted with SARS-CoV / SARS-CoV-2 (COVID-19) spike antibody [1A9] (GTX632604) diluted at 1:5000. The HRP-conjugated anti-mouse IgG antibody (GTX213111-01) was used to detect the primary antibody.

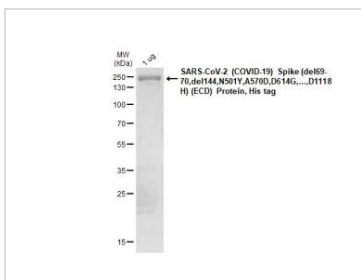


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GTX136059-pro Image

SARS-CoV-2 (COVID-19) Spike (del69-70,del144,N501Y,A570D,D614G,...,D1118H) (ECD) Protein, His tag (GTX136059-pro, 0.25 µg) was separated by 12% SDS-PAGE, and the membrane was blotted with SARS-CoV-2 (COVID-19) Spike RBD antibody [HL257] (GTX635692) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



GTX136059-pro Image

1 µg of GTX136059-pro SARS-CoV-2 (COVID-19) Spike (del69-70,del144,N501Y,A570D,D614G,...,D1118H) (ECD) Protein, His tag protein was analyzed using SDS-PAGE and stained with coomassie blue and captured by monochrome camera.



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