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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 RBD (K417T, E484K, N501Y Mutant) protein, His tag

Cat No. GTX136043-pro

Species SARS Coronavirus 2

Package

100 µg

APPLICATION

Product Note These mutations (K417T, E484K, N501Y) are found in the RBD of the SARS-CoV-2 Brazil variant (501Y.V3 / B.1.1.28).

PROPERTIES

Form Liquid

Buffer PBS

Storage Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, 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 RBD of QHD43416.1 (319-541 a.a) with K417T, E484K, and N501Y mutations and His tag at the C-terminus

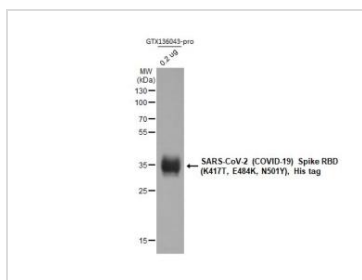
Expression System HEK293 cells

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

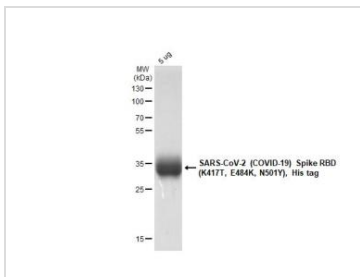


GTX136043-pro Image

SARS-CoV-2 (COVID-19) Spike RBD (K417T, E484K, N501Y), His tag protein (GTX136043-pro, 0.2 µg) was separated by 12% SDS-PAGE, and the membrane was blotted with the SARS-CoV-2 (COVID-19) Spike RBD antibody [HL257] (GTX635692) diluted at 1:5000.



For full product information, images and publications, please visit our [website](https://www.genetex.com).



GTX136043-pro Image

5 µg of GTX136043-pro SARS-CoV-2 (COVID-19) Spike RBD (K417T, E484K, N501Y), His tag protein was analyzed using SDS-PAGE and stained with coomassie blue and captured by monochrome camera.



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