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Zuschläge

- Mindermengenzuschlag
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SARS-CoV-2 (COVID-19) Spike (ECD) Protein, Omicron / KP.3.1.1 variant, His tag

Cat. No. GTX141253-pro
Species SARS Coronavirus 2

Package
100 µg

Properties
Form Lyophilized powder

Buffer Reconstitute with distilled water to 0.4 mg/ml. Lyophilized from .

Preservative No preservatives

Storage Store at 4°C or below. After reconstitution, keep as concentrated solution. Aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. For long-term storage after reconstitution, aliquot and store at -70°C or below. Do not vortex.

Region/Sequence SARS-CoV-2 Spike of QHD43416.1 (1-1213 a.a, extracellular domain) with KP.3.1.1 mutation (T19I, R21T, L24del, P25del, P26del, A27S, S31del, S50L, H69del, V70del, V127F, G142D, Y144del, F157S, R158G, N211del, L212I, V213G, L216F, H245N, A264D, I332V, G339H, K356T, S371F, S373P, S375F, T376A, R403K, D405N, R408S, K417N, N440K, V445H, G446S, N450D, L452W, L455S, F456L, N460K, S477N, T478K, N481K, V483del, E484K, F486P, Q493E, Q498R, N501Y, Y505H, E554K, A570V, D614G, P621S, H655Y, N679K, P681R, N764K, D796Y, S939F, Q954H, N969K, V1104L, P1143L), S1-S2 cleavage site mutations (682-685GSAS), 6 stabilizing (HexaPro) mutations (F817P, A892P, A899P, A942P, K986P, V987P), and T4 trimerization domain as well as a C-terminal His tag.

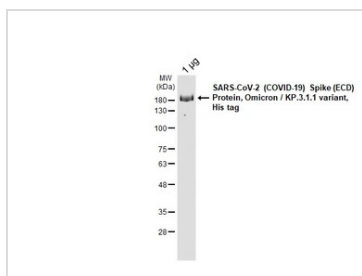
Expression System HEK293 cells

Purity >85%

Conjugation Unconjugated

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

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES

GTX141253-pro Image

GTX141253-pro SARS-CoV-2 (COVID-19) Spike (ECD) Protein, Omicron / KP.3.1.1 variant, His tag was analyzed using SDS-PAGE and stained with Coomassie blue and captured by monochrome camera.


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