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Product Datasheet

SARS-CoV-2 (COVID-19) Spike S1 protein, His and Avi tag (active), Unconjugated GTX01548-PRO

Artikelname	SARS-CoV-2 (COVID-19) Spike S1 protein, His and Avi tag (active), Unconjugated
Artikelnummer	GTX01548-PRO
Hersteller Artikelnummer	GTX01548-pro
Alternativnummer	GTX01548-PRO-100
Hersteller	GeneTex
Kategorie	Proteine/Peptide
Applikation	ELISA, FA
Spezies Reaktivität	Virus
Konjugation	Unconjugated
NCBI	43740568
Puffer	Reconstitute with distilled water to 0.1-0.5mg/ml. Lyophilized from 0.22µm-filtered PBS (pH7.4), no preservatives.
Expression System	HEK293 cells
Formulierung	Lyophilized powder
Sequenz	Gln14-Arg683 of SARS-CoV-2 (COVID-19) Spike S1 protein (Accession YP_009724390.1) fused with a 6*His tag and Avi at the C-terminus.

Anwendungsbeschreibung	Activity was measured by its binding ability in a functional ELISA. Immobilized SARS-CoV-2 (COVID-19) Spike S1 protein at 0.5 µg/mL (100 µL/well) can bind Recombinant Human ACE2 with a linear range of 0.06-0.25 µg/mL.
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