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## Product Datasheet

### **SARS-CoV-2 (COVID-19) Spike (ECD) Protein, His tag (active), Unconjugated GTX02774-PRO**

Artikelname	SARS-CoV-2 (COVID-19) Spike (ECD) Protein, His tag (active), Unconjugated
Artikelnummer	GTX02774-PRO
Hersteller Artikelnummer	GTX02774-pro
Alternativnummer	GTX02774-PRO-100
Hersteller	GeneTex
Kategorie	Proteine/Peptide
Applikation	FA
Spezies Reaktivität	Virus
Konjugation	Unconjugated
Konzentration	Batch dependent (Please refer to the vial label for the specific concentration.)
NCBI	<a href="#">43740568</a>
Puffer	PBS, no preservative.
Expression System	HEK293 cells
Formulierung	Liquid
Sequenz	C-terminal 6 x His tagged , Val11-Gln1208 (S1+ S2 extracellular domain) of SARS-COV-2 spike protein (Accession YP_009724390.1).

Anwendungsbeschreibung

Binding assay: Measured by its binding ability in a functional ELISA. Immobilized SARS-CoV-2 (COVID-19) Spike Protein at 2µg/ml (100 µl/well) can bind recombinant human ACE2 protein with a linear range of 0.15-3.72 ng/mL.