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## **Product Datasheet**

## SARS-CoV-2 (COVID-19) Spike (ECD) Protein, Omicron / BQ.1 variant, His tag, Unconjugated GTX137881-PRO

Article Name	SARS-CoV-2 (COVID-19) Spike (ECD) Protein, Omicron / BQ.1 variant, His tag, Unconjugated
Biozol Catalog Number	GTX137881-PRO
Supplier Catalog Number	GTX137881-pro
Alternative Catalog Number	GTX137881-PRO-100
Manufacturer	GeneTex
Category	Proteine/Peptide
Application	ELISA, Receptor Binding Assays
Species Reactivity	Virus
Conjugation	Unconjugated
Buffer	Reconstitute with distilled water to 0.2 mg/ml. Lyophilized from PBS, 2% Trehalose, 5% Mannitol, 0.01% Tween-80, no Preservative.
Expression System	HEK293 cells
Form	Lyophilized powder
Sequence	SARS-CoV-2 Spike of QHD43416.1 (1-1213 a.a, extracellular domain) with Omicron variant (BF.7) mutations (T19I, L24del, P25del, P26del, A27S, H69del, V70del, G142D, V213G, G339D, S371F, S373P, S375F, T376A, D405N, R408S, K417N, N440K, K444T, L452R, N460K,
Application Notes	Recommended antibody pairs for sandwich ELISA: Capture: GTX635807, Detection: GTX635793-01