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## **Product Datasheet**

## SARS-CoV-2 (COVID-19) Spike (ECD) Protein, Omicron / BF.7 variant, His tag, Unconjugated GTX137880-PRO

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Article Name	His tag, Unconjugated
Biozol Catalog Number	GTX137880-PRO
Supplier Catalog Number	GTX137880-pro
Alternative Catalog Number	GTX137880-PRO-100
Manufacturer	GeneTex
Category	Proteine/Peptide
Application	ELISA, Receptor Binding Assays
Species Reactivity	Virus
Conjugation	Unconjugated
Buffer	Reconstitute with distilled water to 0.4 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, R346T, S371F, S373P, S375F, T376A, D405N, R408S, K417N, N440K, L452R, S477N,

**Application Notes** 

Recommended antibody pairs for sandwich ELISA: Capture: GTX635807, Detection: GTX637592/GTX635793-01 Please notice that GTX637592 needs to be conjugated to HRP to function as the detection antibody when paired with GTX635807. Please contact us for cu