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## Product Datasheet

### **SARS-CoV-2 (COVID-19) Spike RBD Protein, Omicron / BF.7 variant, His tag, Unconjugated GTX137878-PRO**

Article Name	SARS-CoV-2 (COVID-19) Spike RBD Protein, Omicron / BF.7 variant, His tag, Unconjugated
Biozol Catalog Number	GTX137878-PRO
Supplier Catalog Number	GTX137878-pro
Alternative Catalog Number	GTX137878-PRO-100
Manufacturer	GeneTex
Category	Proteine/Peptide
Application	ELISA, Receptor Binding Assays
Species Reactivity	Virus
Conjugation	Unconjugated
Buffer	Reconstitute with distilled water to 0.7 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 RBD of QHD43416.1 (319-541 a.a.) with G339D,R346T,S371F,S373P,S375F,T376A,D405N,R408S,K417N,N440K,L452R, S477N,T478K,E484A,F486V,Q498R,N501Y,Y505H and a C-terminal His tag.

Application Notes

Capture : GTX635807, Detection : GTX637591 / GTX637592. Please notice that GTX637591 / GTX637592 needs to be conjugated to HRP to function as the detection antibody when paired with GTX635807. Please contact us for custom HRP-conjugated antibody.