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Product Datasheet

SARS-CoV-2 (COVID-19) Spike RBD Protein, Omicron / BQ.1 variant, His tag, Unconjugated GTX137879-PRO

Article Name	SARS-CoV-2 (COVID-19) Spike RBD Protein, Omicron / BQ.1 variant, His tag, Unconjugated
Biozol Catalog Number	GTX137879-PRO
Supplier Catalog Number	GTX137879-pro
Alternative Catalog Number	GTX137879-PRO-100
Manufacturer	GeneTex
Category	Proteine/Peptide
Application	ELISA, Receptor Binding Assays
Species Reactivity	Virus
Conjugation	Unconjugated
Buffer	Reconstitute with distilled water to 0.8 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, S371F, S373P, S375F, T376A, D405N, R408S, K417N, N440K, K444T, L452R, N460K, 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.