

Product Datasheet

Recombinant Human SARS-CoV-2 Spike RBD, Variant 501Y.V1, Lineage B.1.1.7, UK (HEK) 715-H20-0BU

Product Name	Recombinant Human SARS-CoV-2 Spike RBD, Variant 501Y.V1, Lineage B.1.1.7, UK (HEK)
Catalog Number	715-H20-0BU
Description	Recombinant Protein
Species/Host	HEK cells
Alternative Names	VOC-202012/01 (United Kingdom) , 20I/501Y.V1 , Alpha RBD Variant , GR/501Y.V1/20I(V1)
Brand	Diaclone
Form/Appearance	Liquid PBS
Storage	Store at minimum -20°C. Avoid repeated freeze-thaw cycles
Purity	>95% by SDS page
Biological Activity	Recognized by CR3022 anti RBD recombinant antibody and Covid-19 positive patients serum samples
Sequence	Arg319-Phe541, with mutation N501Y
Tag	His Tag C-Terminus