

Product Datasheet

Recombinant Human SARS-Cov-2 Spike RBD Variant Omicron hFc, Lineage B.1.1.529 (HEK) 715.H28.0BU

Product Name	Recombinant Human SARS-Cov-2 Spike RBD Variant Omicron hFc, Lineage B.1.1.529 (HEK)
Catalog Number	715.H28.0BU
Description	Recombinant Protein
Species/Host	HEK cells
Alternative Names	Variant Omicron, South Africa, 21K
Brand	Diaclone
Form/Appearance	Liquid ; Phosphate-buffered saline pH7.4. Sterile-filtered through 0.22 µm.
Storage	Store at minimum -20°C. Avoid repeated freeze-thaw cycles.
Purity	>85% by SDS PAGE gel
Sequence	Arg319-Phe541 with G339D; S371L; S373P; S375F; K417N; N440K; G446S; S477N; T478K; E484A; Q493R; G496S; Q498R; N501Y; Y505H mutations
Tag	Human IgG1 Fc (Pro99-Lys324)