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Product Datasheet

Recombinant SARS-CoV-2 Spike Protein (D614G Variant) (Functional) ABC-A122172-100

Article Name	Recombinant SARS-CoV-2 Spike Protein (D614G Variant) (Functional)
Biozol Catalog Number	ABC-A122172-100
Supplier Catalog Number	A122172-100
Alternative Catalog Number	ABC-A122172-100
Manufacturer	Antibodies.com
Category	Proteine/Peptide
Application	Functional Studies, IA, SDS-PAGE, WB
Product Description	Full-length soluble protein with foldon trimerization motif, mutated Furin recognition site and 2 stabilising mutations (K986P and V987P), based on/modified from Amanat et al, 2020 (PMID: 32398876)....
Concentration	Lot Specific
Tag	His Tag (8xHis at the C-terminus).
Buffer	Supplied in Phosphate Buffered Saline with 20% Glycerol.
Expression System	HEK293 cells.
Purity	> 95% (by SDS-PAGE).
Form	Liquid
Sequence	VNLTRTRQLPPAYTNSFTRGVVYYPDKVFRSSVLHSTQDLFLPFFSNVTWFHAIH VSGTNGTKRFDNPVLPFNDGVYFASTKSNIIIRGWIFGTTLDLSDKTSLLIVNNA TNVVIKVFCEFCNDPFLGVYYHKNNKSWMESEFRVYSSANNCTFEYVSQPFL MDLEGKQGNFKNLREFVFKNIDGYFKIYSKHTPINLVRDLPQGFSALEPLVDLPI GINITRFQTLALHRSYLTTPGDSSSGWTAGAAAYVGYL

Target	SARS-CoV-2 Spike Protein
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