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Product Datasheet

Human Novel Coronavirus Spike glycoprotein(S) protein BYT-ORB668859

Artikelname	Human Novel Coronavirus Spike glycoprotein(S) protein
Artikelnummer	BYT-ORB668859
Hersteller Artikelnummer	orb668859
Alternativnummer	BYT-ORB668859-1,BYT-ORB668859-100,BYT-ORB668859-20
Hersteller	Biorbyt
Kategorie	Proteine/Peptide
Produktbeschreibung	This Human Novel Coronavirus Spike glycoprotein(S) protein spans the amino acid sequence from region 16-685aa (D614G). Purity: Greater than 85% as determined by SDS-PAGE....
Molekulargewicht	77.8 kDa
UniProt	P0DTC2
Puffer	Lyophilized from a 0.2 µm filtered 20 mM Tris-HCl, 0.5 M NaCl, 6% Trehalose, pH 8.0
Quelle	Severe acute respiratory syndrome coronavirus 2 (2019-nCoV) (SARS-CoV-2)
Reinheit	Greater than 85% as determined by SDS-PAGE.
Formulierung	Lyophilized powder

Sequenz	VNLTTRTQLPPAYTNSFTRGVYYPDKVFRSSVLHSTQDLFLPFFSNVTWFHAIH VSGTNGTKRFDNPVLPFNDGVYFASTEKSNIIRGWIFGTTLDSKTQSLLIVNNA TNVVIKVCEFQFCNDPFLGVYYHKNNKSWMESEFRVYSSANNCTFEYVSQPFL MDLEGKQGNFKNLREFVFKNIDGYFKIYSKHTPINLVRDLPQGFSALEPLVDLPI GINITRFQTLLALHRSYLTPGDSSSGWTAGAAAYYVGYL
Anwendungsbeschreibung	Biological Origin: Severe acute respiratory syndrome coronavirus 2 (2019-nCoV) (SARS-CoV-2). Biological Activity: Measured by its binding ability in a functional ELISA. Immobilized SARS-CoV-2-S1 (D614G) at 2 µg/ml can bind human ACE2, the EC50 is 8.236-11.22 ng/ml. Application Notes: SARS-CoV-2 Related Proteins