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Product Datasheet

Recombinant SARS-CoV-2 Spike Glycoprotein RBD (Omicron B.1.1.529 Variant) (Fc Tag), Unconjugated ABC-A318058-50

Artikelname	Recombinant SARS-CoV-2 Spike Glycoprotein RBD (Omicron B.1.1.529 Variant) (Fc Tag), Unconjugated
Artikelnummer	ABC-A318058-50
Hersteller Artikelnummer	A318058-50
Alternativnummer	ABC-A318058-50
Hersteller	Antibodies.com
Kategorie	Proteine/Peptide
Applikation	SDS-PAGE
Konjugation	Unconjugated
Produktbeschreibung	Consists of amino acids Arg319-Phe541 of SARS-CoV-2 Spike Glycoprotein RBD (Omicron B.1.1.529 Variant) containing the following mutations: G339D, S371L, S373P, S375F, K417N, N440K, G446S, S477N, T478K, E484A, Q493R, G496S, Q498R, N501Y, Y505H. The hu...
Konzentration	Reconstitution dependent.
Molekulargewicht	The protein has a predicted molecular mass of 51.2 kDa after removal of the signal peptide. The apparent molecular mass of RBD(G339D, S371L, S373P, S375F, K417N, N440K, G446S, S477N, T478K, E484A, Q493R, G496S, Q498R, N501Y, Y505H)-hFc is approximately 55
Tag	C-terminal Human Fc Tag

Puffer	Lyophilized from sterile Phosphate Buffered Saline, pH 7.4. Normally 5%-8% Trehalose is added as a protectant before lyophilization.
Expression System	HEK293 cells
Reinheit	> 95% by SDS-PAGE and Coomassie blue staining.
Formulierung	Lyophilized
Sequenz	S protein RBD (G339D, S371L, S373P, S375F, K417N, N440K, G446S, S477N, T478K, E484A, Q493R, G496S, Q498R, N501Y, Y505H) (Arg319-Phe541) + hFc (Glu99-Ala330)
Target-Kategorie	SARS-CoV-2 Spike Glycoprotein RBD