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Product Datasheet

Recombinant SARS-CoV-2 Omicron B.1.1.529 variant spike RBD protein, Biotinylated **RAY-230-30201B-10**

Artikelname	Recombinant SARS-CoV-2 Omicron B.1.1.529 variant spike RBD protein, Biotinylated
Artikelnummer	RAY-230-30201B-10
Hersteller Artikelnummer	230-30201B-10
Alternativnummer	RAY-230-30201B-10
Hersteller	RayBiotech
Kategorie	Proteine/Peptide
Spezies Reaktivität	Virus
Konjugation	Biotin
Produktbeschreibung	Biotin-conjugated recombinant SARS-CoV-2 Omicron variant spike S1 subunit protein RBD with 15 mutant sites (G339D, S371L, S373P, S375F, K417N, N440K, G446S, S477N, T478K, E484A, Q493R, G496S, Q498R, N501Y, Y505H) with C-terminal His-tag, derived from...
Konzentration	Lot specific (see the label on the vial), determined by BCA protein assay
Molekulargewicht	Recombinant protein product has a calculated molecular mass of 25 kDa. Due to the abundant glycosylation, it migrates as approximately 30 kDa protein bands in SDS-PAGE under DTT, beta-mercaptoethanol reducing conditions. After deglycosylation under native
Tag	His

Expression System	HEK293 cells
Reinheit	SDS-PAGE under reducing conditions and visualized by Coomassie blue staining
Formulierung	Liquid
Sequenz	Arg319-Phe541. Omicron 15 mutant sites (G339D, S371L, S373P, S375F, K417N, N440K, G446S, S477N, T478K, E484A, Q493R, G496S, Q498R, N501Y, Y505H)
Formel	Supplied as a 0.2 µm filtered solution in PBS (pH 7.4)