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Product Datasheet

Recombinant SARS-CoV-2 Omicron Variant BQ1.1 Spike S1 RBD Protein RAY-230-30248-100

Artikelname	Recombinant SARS-CoV-2 Omicron Variant BQ1.1 Spike S1 RBD Protein
Artikelnummer	RAY-230-30248-100
Hersteller Artikelnummer	230-30248-100
Alternativnummer	RAY-230-30248-100
Hersteller	RayBiotech
Kategorie	Proteine/Peptide
Spezies Reaktivität	Virus
Produktbeschreibung	Recombinant SARS-CoV-2 Omicron variant BQ1.1 spike S1 subunit receptor binding protein (RBD) with 20 mutant sites (G339H, R346T, S371F, S373P, S375F, T376A, D405N, R408S, K417N, N440K, K444T, L452R, N460K, S477N, T478K, E484A, F486V, Q498R, N501Y, Y5...
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.
Tag	His
Expression System	HEK293 cells
Reinheit	SDS-PAGE under reducing conditions and visualized by Coomassie blue staining

Formulierung	Liquid
Sequenz	Arg319-Phe541, 20 mutant sites (G339H, R346T, S371F, S373P, S375F, T376A, D405N, R408S, K417N, N440K, K444T, L452R, N460K, S477N, T478K, E484A, F486V, Q498R, N501Y, Y505H).
Formel	Supplied as a 0.2 µm filtered solution in PBS (pH 7.4)