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Product Datasheet

Recombinant SARS-CoV-2 S1 Subunit Protein RBD, double mutant L452R/E484Q RAY-230-30196-100

Artikelname	Recombinant SARS-CoV-2 S1 Subunit Protein RBD, double mutant L452R/E484Q
Artikelnummer	RAY-230-30196-100
Hersteller Artikelnummer	230-30196-100
Alternativnummer	RAY-230-30196-100
Hersteller	RayBiotech
Kategorie	Proteine/Peptide
Spezies Reaktivität	Virus
Produktbeschreibung	Recombinant SARS-CoV-2 S1 subunit protein RBD, double mutant L452R/E484Q with C-terminal His-tag, derived from the transfected human HEK293 cells....
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. L452R/E484Q double mutant: amino acid Leu (L) at 452 position was mutated to Arg (R), amino acid Glu (E) at 484 position was mutated to Gln (Q).
Formel	Supplied as a 0.2 µm filtered solution in PBS (pH 7.4)