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## Product Datasheet

### **Recombinant SARS-CoV-2 S1 Subunit Protein RBD, L452R/T478K mutant, Biotinylated RAY-230-30208B-500**

Artikelname	Recombinant SARS-CoV-2 S1 Subunit Protein RBD, L452R/T478K mutant, Biotinylated
Artikelnummer	RAY-230-30208B-500
Hersteller Artikelnummer	230-30208B-500
Alternativnummer	RAY-230-30208B-500
Hersteller	RayBiotech
Kategorie	Proteine/Peptide
Spezies Reaktivität	Virus
Konjugation	Biotin
Produktbeschreibung	Biotin-conjugated recombinant SARS-CoV-2 S1 subunit protein RBD, mutant L452R/T478K 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 nati
Tag	His
Expression System	HEK293 cells

Reinheit	SDS-PAGE under reducing conditions and visualized by Coomassie blue staining
Formulierung	Liquid
Sequenz	Arg319-Phe541. L452R/T478K: amino acid Leu (L) at 452 position was mutated to Arg (R), Thr (T) at 478 position was mutated to Lys (K).
Formel	Supplied as a 0.2 µm filtered solution in PBS (pH 7.4)