# Recombinant SARS-COV-2 Spike RBD (N501Y,K417N,E484K) Protein



## **RPCB2051**

### **Product Information**

**Product SKU**: RPCB2051 **Gene ID**: 43740568 **Size**: 100μg

Tag: C-His Reactivity: SARS-COV-2

#### **Additional Information**

**Expression Host**: HEK293 cells **Swissprot**: QHD43416.1

**Purity**: > 95% by Tris-Bis PAGE;> 95% by SEC-HPLC

### **Protein Information**

Background: -

**Protein Description**: High quality, high purity and low endotoxin recombinant Recombinant SARS-COV-2

Spike RBD (N501Y,K417N,E484K) Protein, tested reactivity in HEK293 cells and has

been validated in SDS-PAGE.100% guaranteed.

**Endotoxin**:  $< 1 \text{ EU/}\mu\text{g}$  of the protein by LAL method.

**Formulation**: Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.

**Storage**: Store at -20°C. Store the lyophilized protein at -20°C to -80 °C up to 1 year from the

date of receipt. After reconstitution, the protein solution is stable at -20°C for 3

months, at 2-8°C for up to 1 week.