

## SPECIFICATION SHEET

**Product Name:** Recombinant 2019-nCov Spike-RBD Protein (2019-nCov-S1-RBD)

**Catalog #:** L10H002

**SYNONYMS:** 2019-nCov-Spike-RBD, COVID-19-Spike-RBD,

**Source:** E. Coli **Species:** Novel coronavirus pneumonia

**Molecular weight:** 26.5KD (with an 6\*his tag at the C-terminus)

**Concentration:** **Lot #:**

**Purity :** >95% by SDS-PAGE

**Formulation :** The Recombinant 2019-nCov-S-RBD is supplied in a 0.2um filtered concentrated solution contains PBS (pH 7.4) .

**Application:** ELISA; Positive Control; Immunogen; WB;

**Storage & Expiration:** Upon receipt, aliquot and store at <-20°C .for long term.  
Avoid repeated freeze and thaw cycles.

**DESCRIPTION:** The recombinant 2019-nCoV Spike-RBD Protein consists of the full-length protein 232 amino acids with a 6\*his tag at the C-terminus and predicts a molecular mass of 26.5 kDa.