

## COA of recombinant human Angiotensin-converting enzyme 2

**Short name:** ACE2

**Catalog number:** B0008-04-01

**Lot number:** 20200716T

**Source:** recombinant expression

**Form:** liquid

**Buffer:** sterile 1×PBS (pH7.4),0.1%NaN<sub>3</sub>

**Concentration:** 0.24 mg/ml(Lot specific, determined by A280)

**Purity:** >90% by SDS-PAGE

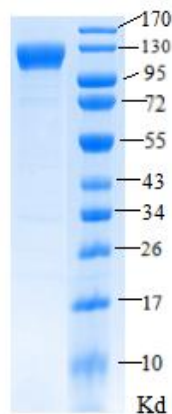
**reactivity:** reaction with S-RBD of 2019-nCoV virus

**Applications:** reaction with S-RBD of 2019-nCoV virus for detection neutralizing antibody titer in human serum.

**Storage:** -20°C for two years (4°C for frequent usage, -20°C for long-term storage. Avoid repeated freeze-thaw cycles).

**Tips :** The samples usually form an inhomogeneous state after freezing and thawing. Usually, protein concentration in the lower layer is higher than that of the upper layer. In order to get an uniform sample concentration, mix the sample gently with pipette and centrifuge it before use please.

**Figure:**



M 1

M: protein marker;

1: recombinant human ACE2 ;

SDS-PAGE of recombinant human ACE2

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