

# Recombinant HCoV-OC43 Hemagglutinin esterase/HE Protein

Catalog No.: RP01301LQ Recombinant

# **Sequence Information**

**Species Gene ID Swiss Prot** HCoV-OC43 39105216 P30215

# Tags

C-His

## **Synonyms**

Hemagglutinin esterase

[HE[];Hemagglutinin esterase[]HE[]

# **Product Information**

Source

**Purification** 

HEK293 cells

≥ 95 % as determined by SDS-

PAGE.

#### Calculated MW Observed MW

43.30 kDa

55-70 kDa

#### **Endotoxin**

< 0.1 EU/µg of the protein by LAL method.

#### **Formulation**

Supplied as a 0.22  $\mu m$  filtered solution in PBS, pH 7.4.

# Reconstitution

#### **Contact**

8	400-999-6126
$\bowtie$	cn.market@abclonal.com.cn
•	www.abclonal.com.cn

# **Background**

# **Basic Information**

#### **Description**

Recombinant HCoV-OC43 Coronavirus Hemagglutinin esterase Protein is produced by HEK293 cells expression system. The target protein is expressed with sequence (Leu17-Val392) of hcov-oc43 Coronavirus Hemagglutinin esterase (Accession #YP 009555240.1) fused with a 6×His tag at the C-terminus.

## **Bio-Activity**

## **Shipping**

The product is shipped at ambient temperature. Upon receipt, store it immediately at the temperature recommended below.

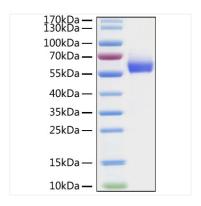
## **Storage**

Store at -70°C. This product is stable at  $\leq$  -70°C for up to 1 year from the date of receipt. For optimal storage, aliquot into smaller quantities after centrifugation and store at recommended temperature. Avoid repeated freeze-thaw cycles. Avoid repeated freeze/thaw cycles.

# **Operational Notes**

For your safety and health, please wear a lab coat and disposable gloves for handling.

# **Validation Data**



Recombinant HCoV-OC43 Hemagglutinin esterase/HE Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.