Recombinant COVID-19 ORF3a protein, His-tagged

Cat. No. ORF3a-2833V **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant COVID-19 ORF3a full length or partial length protein was fused to His-tag and expressed in HEK293.
Species	Sars-CoV-2
Source	HEK293
Description	The COVID-19 genome also encodes a group of so-called "auxiliary proteins". They help to change the environment inside the infected cells, making the virus easier to replicate. The ORF3a protein makes holes in the membranes of infected cells, making it easier for viruses to escape.
Form	PBS, pH7.4.
Endotoxin	< 1.0 EU per μg of the protein as determined by the LAL method.
Purity	>80%
Storage	Store it at 4 ºC for short time. For long term storage, store it at -20ºC to -80ºC.
Warning	For Research Use Only.

GENE INFORMATION

Gene Name	ORF3a

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Official Symbol	ORF3a
Synonyms	GU280_gp03
Gene ID	43740569
Protein Refseq	YP_009724391.1

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