Recombinant COVID-19 NSP12 protein, His-tagged

Cat. No. NSP12-662V **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant COVID-19 NSP12 full length or partial length protein was fused to His-tag and expressed in HEK293.
Species	Sars-CoV-2
Source	HEK293
Description	This protein assists viral genome replication. Researchers have found that among other coronaviruses, the antiviral remdesivir interferes with NSP12. The other sequence, NSP11, overlaps a part of the RNA encoding NSP12. But it is unclear whether the tiny protein encoded by the gene has a function.
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	orf1ab

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Official Symbol	orf1ab
Synonyms	pp1ab
Gene ID	1489680
UniProt ID	P0C6X7

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