

SARS-CoV-2 Non-Structural Protein 1

Catalogue No.: abx620050

SARS-CoV-2 Non-Structural Protein 1 is a recombinant protein expressed in E. coli.

Target:	SARS-CoV-2 Non-Structural Protein 1
Research Area:	Infection Immunity
Origin:	Virus
Expression:	Recombinant
Tested Applications:	ELISA, WB, SDS-PAGE
Host:	E. coli
Recommended dilutions:	Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Form:	Lyophilized
Activity:	Not tested
Purity:	> 85% (SDS-PAGE)
Reconstitution:	Reconstitute in sterile water to produce a stock solution.
Storage:	Store between 2-8°C for up to 1 week. For long-term storage, store between -20°C and -80°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P0DTD1 (UniProt , ExPASy)
Gene Symbol:	REP
GeneID:	43740578
KEGG:	vg:43740578
Molecular Weight:	Calculated MW: 21.94 kDa
Sequence Fragment:	Met1-Gly180

Datasheet

Version: 3.0.0

Revision date: 17 Oct 2025



Tag:	N-terminal His tag
Buffer:	Prior to lyophilization: PBS pH 7.4, containing 0.02% NLS, 1 mM EDTA, 4% Trehalose, 1% Mannitol.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only