

SARS-CoV-2 S1 Protein

Catalogue No.: abx620056

SARS-CoV-2 S1 Protein is a recombinant protein expressed in E. coli.

Target: SARS-CoV-2 S1 Protein

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: > 90% (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: P0DTC2 ([UniProt](#), [ExPASy](#))

Gene Symbol: S

GeneID: [43740568](#)

NCBI Accession: YP_009724390.1

KEGG: vg:43740568

Molecular Weight: Calculated MW: 76.26 kDa

Datasheet

Version: 3.0.0

Revision date: 05 Sep 2025



Sequence Fragment: Val16-Gln677

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.

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