

Human Angiotensin-Converting Enzyme 2 (ACE2) Protein

Catalogue No.: abx620061

Human Angiotensin-Converting Enzyme 2 (ACE2) Protein is a recombinant Human protein expressed in E. coli.

Target: Angiotensin-Converting Enzyme 2 (ACE2)

Origin: Human

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: Q9BYF1 ([UniProt](#), [ExPASy](#))

Gene Symbol: ACE2

GeneID: [59272](#)

NCBI Accession: NP_001358344.1, NP_001375381.1, NP_068576.1

KEGG: hsa:59272

Molecular Weight: Calculated MW: 42.73 kDa

Sequence Fragment: Leu392-Ser740

Datasheet

Version: 3.0.0

Revision date: 05 Sep 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.

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