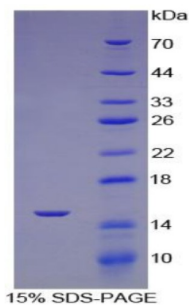


Mouse Angiotensin I Converting Enzyme (ACE) Protein

Catalogue No.: abx167239



SDS-PAGE analysis of ACE Protein.

Angiotensin I Converting Enzyme Protein is a recombinant Mouse protein expressed in *E. coli*.

Target: Angiotensin I Converting Enzyme (ACE)

Origin: Mouse

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: *E. coli*

Conjugation: Unconjugated

Form: Lyophilized

Purity: > 95%

Reconstitution: To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH₂O. If a lower concentration is required, dilute in PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in PBS, pH 7.4, though please note that this will change the overall salt concentration. The stock concentration should be between 0.1-1.0 mg/ml. Do not vortex.

Storage: Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P09470 ([UniProt](#), [ExPASy](#))

KEGG: mmu:11421

String: [10090.ENSMUSP00000001963](#)

Datasheet

Version: 2.0.0

Revision date: 06 Oct 2024



Molecular Weight: Calculated MW: 14.8 kDa
Observed MW (SDS-PAGE): 16 kDa

Sequence Fragment: Phe334-Leu409

Tag: N-terminal His tag

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Note: This product is for research use only.
Not for human consumption, cosmetic, therapeutic or diagnostic use.

For Reference Only