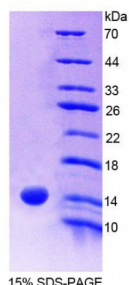


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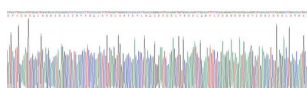
Human S100 Calcium Binding Protein A9 (S100A9) Protein

Catalogue No.: abx068975



15% SDS-PAGE

SDS-PAGE analysis of Human S100A9 Protein.



Gene sequencing extract of Human S100A9.

Recombinant S100A9 is a recombinant protein from Human. It is produced in E. coli using Prokaryotic expression.

Target: S100 Calcium Binding Protein A9 (S100A9)

Origin: Human

Host: E. coli

Tested Applications: WB, SDS-PAGE

Purity: > 95%

Form: Lyophilized

Reconstitution: Reconstitute in 100 mM NaHCO₃, 500 mM NaCl, pH 8.3, to a concentration of 0.1-1.0 mg/ml. Do not vortex.

Conjugation: Unconjugated

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.

Expression: Recombinant

Molecular Weight: Calculated MW: 14.5 kDa
Observed MW (SDS-PAGE): 14 kDa

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Swiss Prot: [P06702](#)

Sequence Fragment: Met1-Pro114

Sequence: MTCKMSQLER NIETIINTFH QYSVKLGHPD TLNQGEFKEL VRKDLQNFLK KENKNEKVIE
HIMEDLDTNA DKQLSFEEFI MLMARLTWAS HEKMHEGDEG PGHHHKPGLG EGTP

Tag: N-terminal His-tag

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Buffer: Prior to lyophilization: 100 mM NaHCO₃, 500 mM NaCl, pH 8.3, containing 1 mM EDTA, 1 mM DTT,
0.01% Sarcosyl, 5% Trehalose and Proclin-300.

Note: This product is for research use only.