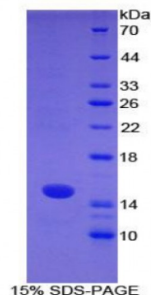


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Mouse S100 Calcium Binding Protein A7 (S100A7) Protein

Catalogue No.: abx068970



SDS-PAGE analysis of Mouse S100A7 Protein.

Recombinant S100A7 is a recombinant protein from Mouse. It is produced in E.coli using Prokaryotic expression.

Target: S100 Calcium Binding Protein A7 (S100A7)

Origin: Mouse

Host: E. coli

Tested Applications: WB, SDS-PAGE

Purity: > 90%

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: 14.4 kDa
Observed MW (SDS-PAGE): 16 kDa

Swiss Prot: [Q6S5I3](#)

Sequence Fragment: Met1-Tyr108

Sequence: MPDTPVEDSL FQIIHCFHHY AAREGDKETL SLEELKALLL DSVPRFMDTL GRRQPYYITE
LFRAADKNKD NQICFDEFLY ILGKLVKDYH LQFHRQLCAH YCTEHSLY

Tag: N-terminal His-tag

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Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Buffer: Prior to lyophilization: 100 mM NaHCO₃, 500 mM NaCl, pH 8.3, containing 0.01% Sarcosyl, 5% Trehalose.

Note: This product is for research use only.