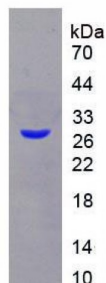


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Mouse Apolipoprotein A1 (APOA1) Protein

Catalogue No.: abx065399



SDS-PAGE analysis of Mouse Apolipoprotein A1 Protein.

Recombinant Apolipoprotein A1 (APOA1) is a recombinant protein from Mouse. It is produced in E.coli using Prokaryotic expression.

Target: Apolipoprotein A1 (APOA1)

Origin: Mouse

Host: E. coli

Tested Applications: ELISA, WB, IP, SDS-PAGE

Purity: > 95%

Form: Lyophilized

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: 31.5 kDa

Swiss Prot: [Q00623](#)

Sequence Fragment: Asp25-Gln264

Sequence: MGSSHHHHHH SSGLVPRGSH MASMTGGQQM GRGS-DEPQSQ WDKVKDFANV YVDAVKDSGR
DYVSQFESS LGQQLNLNLL ENWDTLGSTV SQLQERLGPL TRDFWDNLEK ETDWVRQEMN
KDLEEVKQKV QPYLDEFQKK WKEDVELYRQ KVAPLGAELQ ESARQKLQEL QGRLSPVAEE
FRDRMRTHVD SLRTQLAPHS EQMRESLAQR LAELKSNPTL NEYHTRAKTH LKTLGEKARP
ALEDLRHSLM PMLETLKTKA QSVIDKASET LTAQ

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Tag:	Two N-terminal tags, His-tag and T7-tag
Activity:	Not tested
Concentration:	Prior to lyophilization: 200 µg/ml
Buffer:	Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01% Sarcosyl, 5% Trehalose and Proclin-300.
Note:	This product is for research use only.