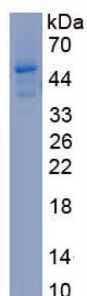
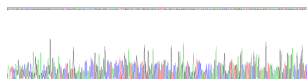


Mouse Apolipoprotein E (APOE) Protein

Catalogue No.: abx065426



SDS-PAGE analysis of recombinant Mouse Apolipoprotein E (APOE) Protein.



Gene sequencing extract of recombinant Mouse Apolipoprotein E (APOE) Protein.

Mouse Apolipoprotein E (APOE) is a recombinant Mouse protein produced in a Prokaryotic expression system (E. coli).

Target:	Apolipoprotein E (APOE)
Origin:	Mouse
Expression:	Recombinant
Tested Applications:	WB, SDS-PAGE
Host:	E. coli
Conjugation:	Unconjugated
Form:	Lyophilized
Activity:	Not tested
Purity:	> 80%
Reconstitution:	Reconstitute in ddH ₂ O to a concentration between 0.1-0.5 mg/ml. Do not vortex.
Storage:	Store at 2-8°C for up to one month. For long-term storage, store at -80°C. Avoid repeated freeze/thaw cycles.

Datasheet

Version: 10.0.0
Revision date: 24 Oct 2025



UniProt Primary AC: P08226 ([UniProt](#), [ExPASy](#))

Gene Symbol: APOE

GeneID: [11816](#)

KEGG: mmu:11816

String: [10090.ENSMUSP00000133302](#)

Molecular Weight: Calculated MW: 48.0 kDa
Observed MW (SDS-PAGE): 48 kDa

Sequence Fragment: Thr14-Lys167

Sequence: TGCLAEG EPEVTDQLEW QSNQPWEQAL NRFWDYLRWV QTLSDQVQEE LQSSQVTQEL
TALMEDTMTE VKAYKKELEE QLGPVAEETR ARLGKEVQAA QARLGADMED LRNRLGQYRN
EVHTMLGQST EEIRARLSTH LRKMRKRLMR DAEDLQK

Tag: N-terminal His tag and GST tag

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 5% Trehalose.

Concentration: Prior to lyophilization: 50 µg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.