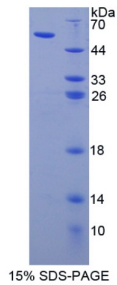


Datasheet

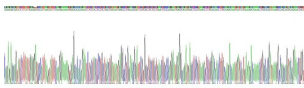
Version: 4.0.0
Revision date: 06 Oct 2024

Human Apolipoprotein L (APOL1) Protein

Catalogue No.: abx168142



SDS-PAGE analysis of recombinant Human Apolipoprotein L (APOL1) Protein.



Gene sequencing extract of recombinant Human Apolipoprotein L (APOL1) Protein.

Apolipoprotein L Protein is a recombinant Human protein expressed in *E. coli*.

Target: Apolipoprotein L (APOL1)

Origin: Human

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: *E. coli*

Conjugation: Unconjugated

Form: Lyophilized

Purity: > 95%

Reconstitution: Reconstitute in ddH₂O to a concentration of 0.1-0.5 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: O14791 ([UniProt](#), [ExPASy](#))

Datasheet

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Molecular Weight: Calculated MW: 54.2 kDa
Observed MW (SDS-PAGE): 56 kDa

Sequence Fragment: Met1-Trp15, Val34-Ala238

Sequence: MEGAALLRVS VLCIW, VQQNVPS GTDTGDPQSK PLGDWAAGTM DPESSIFIED AIKYFKEKVS
TQNLL
LLLTD NEAWNGFVAA AELPRNEADE LRKALDNLAR QMIMKDKNWH DKGQQYRNWF
LKEFPRLKSE LED
NIRRLRA LADGVQKVHK GTTIANVVS G SLSISSGILT LVGMGLAPFT EGGSLVLLEP GMELGITAAL T
GITSSTMDY GKKWWTQA

Tag: N-terminal His tag and GST tag

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

Activity: Not tested

Concentration: Prior to lyophilization: 400 µg/ml

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

For Reference Only