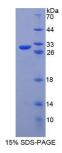


Mouse ATP Binding Cassette Transporter B4 (ABCB4) Protein

Catalogue No.:abx650379



SDS-PAGE analysis of Mouse ABCB4 Protein.

Mouse ATP Binding Cassette Transporter B4 (ABCB4) Protein is a recombinant Mouse protein produced in a Prokaryotic expression system (E. coli).

Target: ATP Binding Cassette Transporter B4 (ABCB4)

Origin: Mouse

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Activity: Not tested

Purity: > 95%

Reconstitution: To keep the original salt concentration, we recommend reconstituting to the original concentration prior

to lyophilization (see Concentration) in ddH₂O. If a lower concentration is required, dilute in PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in PBS, pH 7.4, though please note that this will change the overall salt concentration. The stock concentration should

be between 0.1-1.0 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.

UniProt Primary AC: P21440 (UniProt, ExPASy)

Gene Symbol: ABCB4

Datasheet

Version: 3.0.0 Revision date: 07 Oct 2025



GeneID: 18670

KEGG: mmu:18670

String: <u>10090.ENSMUSP0000003717</u>

Molecular Weight: Calculated MW: 30.3 kDa

Sequence Fragment: Asn1034-Leu1276

Tag: N-terminal His tag

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and

Proclin-300.

Concentration: Prior to lyophilization: 200 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.