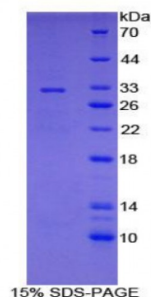


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Mouse Cytochrome P450 7A1 (CYP7A1) Protein

Catalogue No.: abx066267



15% SDS-PAGE

SDS-PAGE analysis of Mouse CYP7A1 Protein.

Recombinant CYP7A1 is a recombinant protein from Mouse. It is produced in E.coli using Prokaryotic expression.

Target: Cytochrome P450 7A1 (CYP7A1)

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: [Q64505](#)

Gene Symbol: CYP7A1

Sequence Fragment: Leu227-Leu467

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Sequence: MGSSHHHHH SSGLVPRGSH MASMTGGQQM GRGSEF- LFKT AHKARERLAE SLKHKNLYMR
DQVSELIRLR MFLNDTLSTF DDMEKAKTHL VILWASQANT IPATFWSLFQ MIRSPEAMKA
ASEEVNGALQ SAGQELSSGG NAIYLDQEQL NNLPLVDSII KEALRLSSAS LNIRTAKEDF
TLHLEDGSYN IRKDDIIALY PQLMHLDP EI YPDPLTFKYD RYLDESGKAK TTFYRNGNKL
KYFYMPFGSG ATICPGRLFA VQEIKQFLIL MLSYFEL

Tag: Two N-terminal tags, His-tag and T7-tag

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

Note: This product is for research use only.