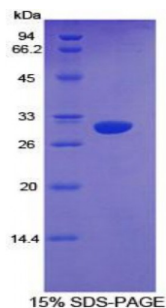


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Mouse Cytochrome P450 1A1 (CYP1A1) Protein

Catalogue No.: abx066250



SDS-PAGE analysis of Mouse Cytochrome P450 1A1 Protein.

Recombinant Cytochrome P450 1A1 (CYP1A1) is a recombinant protein from Mouse. It is produced in E.coli using Prokaryotic expression.

Target: Cytochrome P450 1A1 (CYP1A1)

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: 31.3 kDa

Swiss Prot: [P00184](#)

Sequence Fragment: Met1-Ser250

Sequence: MGSSHHHHHH SSGLVPRGSH MASMTGGQQM GRGSEF- MPSMYGLPAF VSATELLAV
TVFCLGFVVV RATRTWVPKG LKTPPGPWGL PFIGHMLTVG KNPHLSLTRL SQQYGDVLQI
RIGSTPVVVL SGLNTIKQAL VRQGDDFKGR PDLYSFTLIT NGKSMTFNPD SGPVWAARRR
LAQNALKSFS IASDPTSASS CYLEEHVSKE ANYLVSKLQK VMAEVGHFDP YKYLVVSVAN
VICAICFGQR YDHDDQELLS IVNLSNEFGE VTGSGYPADF IPVLRYPNS

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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: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.
Note:	This product is for research use only.