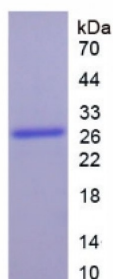


Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Human Cytochrome P450 1A1 (CYP1A1) Protein

Catalogue No.: abx066249



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

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

Target: Cytochrome P450 1A1 (CYP1A1)

Origin: Human

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: [P04798](#)

Sequence Fragment: Met1-Ala250

Sequence: MGSSHHHHHH SSGLVPRGSH MASMTGGQQM GRGSEF- MLFPISMSAT EFLLASVIFC
LVFWVIRASR PQVPKGLKNP PGPWGWLIG HMLTLGKNPH LALSRRMSQQY GDVLQIRIGS
TPVVVLSGLD TIRQALVRQG DDFKGRPDLY TFTLISNGQS MSFSPDSGPV WAARRRLAQN
GLKSFSIASD PASSTSCYLE EHVSKEAEVL ISTLQELMAG PGHFNPHYRYV VVSVTNVICA
ICFGRRYDHN HQELLSLVNL NNNFGEVVGS GNPADFIPIL RYLPNPSLNA

Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Tag:	Two N-terminal tags, His-tag and T7-tag
Activity:	Not tested
Concentration:	Prior to lyophilization: 200 µg/ml
Buffer:	Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01% Sarcosyl, 5% Trehalose and Proclin-300.
Note:	This product is for research use only.