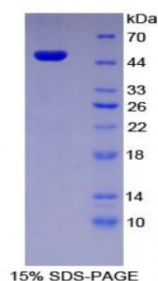


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Human Plasminogen Activator Inhibitor 1 (PAI1) Protein

Catalogue No.: abx068561



SDS-PAGE analysis of Human PAI1 Protein.

Recombinant Plasminogen Activator Inhibitor 1 (PAI1) is a recombinant protein from Human. It is produced in E.coli using Prokaryotic expression.

Target: Plasminogen Activator Inhibitor 1 (PAI1)

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: 48.4 kDa

Swiss Prot: [P05121](#)

Sequence Fragment: His25-Pro402

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Sequence: MHHHHHHSSG LVPRGSGMKE TAAAKFERQH MDSPDLGTDD DDKAMADIGS EF- HHPPSY
VAHLASDFGV RVFQQVAQAS KDRNVVFSPY GVASVLAMLQ LTTGGETQQQ IQAAMGFKID
DKGMAPALRH LYKELMGPNW KDEISTDAI FVQRDLKLVQ GFMPHFFRLF RSTVKQVDFS
EVERARFIIN DWVKTHTKGM ISNLLGKGAV DQLTRLVLVN ALYFNGQWKT PFPDSSTHRR
LFHKSDGSTV SVPMAAQTNK FNYTEFTTPD GHYYDILELP YHGDTLMSFI AAPYEKEVPL
SALTNILSAQ LISHWKGNMT RLPRLVLVPK FSLETEVDLR KPLENLGMTD MFRQFQADFT
SLSDQEPLHV AQALQKVIE VNESGTVASS STAVIVSARM APPEIIMDRP FLFVVRHNPT
GTVLFMGQVM EP

Tag: Two N-terminal tags, His-tag and S-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.