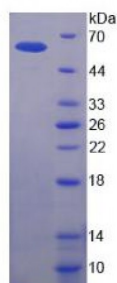


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Human Permeability Glycoprotein (Pgp) Protein

Catalogue No.: abx068471



SDS-PAGE analysis of Human P-glycoprotein 1 Protein.

Recombinant P-glycoprotein 1 is a recombinant protein from Human. It is produced in E.coli using Prokaryotic expression.

Target: Permeability Glycoprotein (Pgp)

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: 57.9 kDa

Swiss Prot: [P08183](#)

Sequence Fragment: Phe394-Val672

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Sequence:	MRNKKFELGL EFPNLPYYID GDVKLTQSMA IIRYIADKHN MLGGCPKERA EISMLEGAVL DIRYGVSRIA YSKDFETLKV DFLSKLPEML KMFEDRLCHK TYLNGDHVTH PDFMLYDALD VVLYMDPMCL DAFPKLVCFK KRIEAIQID KYLKSSKYIA WPLQGWQATF GGGDHPPKSD GSTSGSGHHH HHHSAGLVPR GSTAIGMKET AAAKFERQHM DSPDLGTLEV LFQGPLGSEF- FRNVHFS YPSRKEVKIL KGLNLKVQSG QTVALVGNSG CGKSTTVQLM QRLYDPTEGM VSVDGQDIRT INVRFLREII GVVSQEPVLF ATTIAENIRY GRENVTMDEI EKAVKEANAY DFIMKLPHKF DTLVGERGAQ LSGGQKQRIA IARALVRNPK ILLDEATSA LDTSEAVVQ VALDKARKGR TTIVIAHRLS TVRNADVIAG FDDGVIVEKG NHDELMKEKG IYFKLVTMQT AGNEVELENA ADESKSEIDA LEMSSNDSRS SLIRKRSTRR SV
Tag:	Two N-terminal tags, His-tag and GST-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.