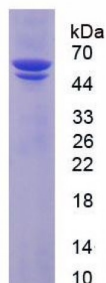


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Human Protein Disulfide Isomerase (PDI) Protein

Catalogue No.: abx068737



SDS-PAGE analysis of Human PDI Protein.

Recombinant Protein Disulfide Isomerase (PDI) is a recombinant protein from Human. It is produced in E.coli using Prokaryotic expression.

Target: Protein Disulfide Isomerase (PDI)

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: 55.9 kDa

Swiss Prot: [P07237](#)

Sequence Fragment: Phe216-Gly465

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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-
FEGEV TKENLLDFIK HNQLPLVIEF TEQTAPKIFG GEIKTHILLF LPKSVSDYDG KLSNFKTAAE
SFKGKILFIF IDSHTDNQR ILEFFGLKKE ECPAVRLITL EEEMTKYKPE SEELTAERIT EFCHRFLEGK
IKPHLMSQEL PEDWDKQPVK VLVGKNFEDV AFDEKKNV FV EFYAPWCGHC KQLAPIWDKL
GETYKDHENI VIAKMDSTAN EVEAVKVHSF PTLKFFPASA DRTVIDYNGE RTLDG

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.