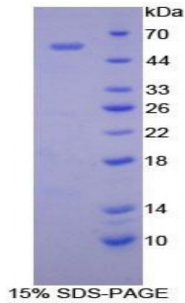


Human Complement Factor D (CFD) Protein

Catalogue No.: abx066074



SDS-PAGE analysis of Human Complement Factor D Protein.

Recombinant Complement Factor D (CFD) is a recombinant protein from Human. It is produced in E.coli using Prokaryotic expression.

Target: Complement Factor D (CFD)**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:** 59.4 kDa**Swiss Prot:** [P00746](#)**Sequence Fragment:** Met1-Ala253

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Sequence: MSPILGYWKI KGLVQPTRLLEYLEEKYEE HLYERDEGDK WRNKKFELGL EFPNLPPYYID
GDVKLTQSMA IIRYIADKHN MLGGCPKERA EISMLEGAVL DIRYGVSRIA YSKDFETLKV
DFLSKLPEML KMFEDRLCHK TYLNGDHVTH PDFMLYDALD VVLYMDPMCL DAFPKLVCFK
KRIEAIQID KYLKSSKYIA WPLQGQWQATF GGGDHPPKSD GSTSGSGHHH HHHSAGLVPR
GSTAIGMKET AAKFERQHM DSPDLGTGGG SGIEGRGSMG YRGSEF-- MHSWERLAVL
VLLGAAACAA PPRGRILGGR EAEAHARPYM ASVQLNGAHL CGGVLVAEQW VLSSAAHCLED
AADGKQVLL GAHSLSQPEP SKRLYDVLRA VPHPDSQPDT IDHDLQLLQL SEKATLGPAV
RPLPWQRVDR DVAPGTLCDV AGWGIVNHAG RRPDSLQHVLPVLDRATCN RRTHHDGAIT
ERLMCAESNR RDSCKGDSGG PLVCGGVLEG VVTSGSRVCG NRKKPGIYTR VASYAAWIDS VLA

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