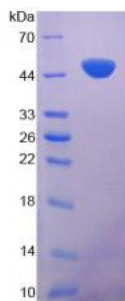


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Mouse Klotho (KL) Protein

Catalogue No.: abx067663



SDS-PAGE analysis of Mouse Klotho Protein.

Recombinant Klotho (KL) is a recombinant protein from Mouse. It is produced in E.coli using Prokaryotic expression.

Target: Klotho (KL)

Origin: Mouse

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: 52.7 kDa

Swiss Prot: [O35082](#)

Sequence Fragment: Leu59-Phe508

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Sequence: MGHHHHHHSGS-LH DTFPDGFLWA VGSAAYQTEG GWRQHKGKGAS IWDTFTHHSG AAPSDSPIVV
APSGAPSPPL SSTGDVASDS YNNVYRDTEG LRELGVTHYR FSISWARVLP NGTAGTPNRE
GLRYYRRLLE RLRELGVQPV VTLYHWDLPQ RLQDTYGGWA NRALADHFRD YAELCFRHFH
GQVKYWITID NPYVVAWHGY ATGRLAPGVR GSSRLGYLVA HNLLLAHAKV WHLYNTSFRP
TQGGRVSIAL SSHWINPRRM TDYNIRECQK SLDFVLGWFA KPIFIDGDYP ESMKNNLSSL
LPDFTESEKR LIRGTADFFA LSFGPTLSFQ LLDPNMKFRQ LESPCLRQLL SWIDLEYNHP
PIFIVENGWF VSGTTKRDDA KYMYLKKFI METLKAIRLD GVDVIGYTAW SLMDGFEWHR
GYSIRRLGFY VDFLSQDKEL LPKSSALFYQ KLIEDNGF

Tag: N-terminal His-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.