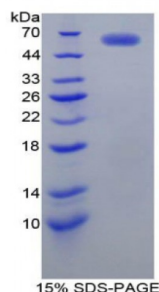


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Rat Cathepsin D (CTSD) Protein

Catalogue No.: abx065816



SDS-PAGE analysis of Rat Cathepsin D Protein.

Recombinant Cathepsin D (CTSD) is a recombinant protein from Rat. It is produced in E.coli using Prokaryotic expression.

Target: Cathepsin D (CTSD)

Origin: Rat

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: 58.6 kDa

Swiss Prot: [P24268](#)

Sequence Fragment: His120-Leu407

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Sequence:	MRNKKFELGL EFPNLPYYID GDVKLTQSMA IIRYIADKHN MLGGCPKERA EISMLEGAVL DIRYGVSRIA YSKDFETLKV DFLSKLPEML KMFEDRLCHK TYLNGDHVTH PDFMLYDALD VVLMDPMCL DAFPKLVCFK KRIEAIQID KYLKSSKYIA WPLQGWQATF GGGDHPPKSD GSTSGSGHHH HHHSAGLVPR GSTAIGMKET AAAKFERQHM DSPDLGTLEV LFQGPLGSEF-H HKYNSDKSST YVKNGTSFDI HYGSGSLSGY LSQDTVSVPC KSDLGGIKVE KQIFGEATKQPGVVFAAKF DGILGMGYPF ISVNKVLVVF DNLMKQKLVE KNIFSFLNR DPTGQPGGEL MLGGTDSRYH HGELSYLNVT RKAYWQVHMD QLEVGSELTL CKGGCEAIVD TGTSLLVGPVDEVKELQKAI GAVPLIQGEY MIPCEKVSSL PIITFKLGGQ NYELHPEKYI LKVSQAGKTI CLSGFMGMDI PPPSGPLWIL GDVFIGCYT VFDREYNRVG FAKAATL
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.