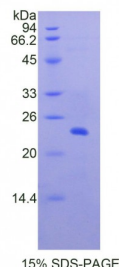


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Mouse Cathepsin B (CTSB) Protein

Catalogue No.: abx065808



SDS-PAGE analysis of Mouse Cathepsin B Protein.

Recombinant Cathepsin B (CTSB) is a recombinant protein from Mouse. It is produced in E.coli using Prokaryotic expression.

Target: Cathepsin B (CTSB)

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: 23.7 kDa

Swiss Prot: [P10605](#)

Sequence Fragment: Val129-Asp333

Sequence: MGHHHHHHSGSEF- VN VEVSAEDLLT CCGIQCGDGC NGGYPSGAWS FWTKKGLVSG
GVYNshVGCL PYTIPPCEHH VNGSRPPCTG EGDTPRCNKS CEAGYSPSYK EDKHFGYTSY
SVSNSVKEIM AEIYKNGPVE GAFTVFSDFL TYKSGVYKHE AGDMMGGHAI RILGWGVENG
VPYWLAANSW NLDWGDNGFF KILRGENHCG IESEIVAGIP RTD

Tag: N-terminal His-tag

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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.