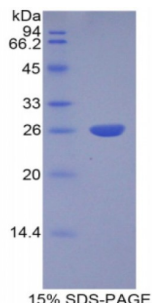


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Human Cathepsin S (CTSS) Protein

Catalogue No.: abx065830



SDS-PAGE analysis of Human Cathepsin S Protein.

Recombinant Cathepsin S (CTSS) is a recombinant protein from Human. It is produced in E.coli using Prokaryotic expression.

Target: Cathepsin S (CTSS)

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: 25.5 kDa

Swiss Prot: [P25774](#)

Sequence Fragment: Leu115-Ile331

Sequence: MGHHHHHHSGSEF-LPDSVD WREKGCVTEV KYQGSCGACW AFSAVGALEA QLKLKTGKLV
SLSAQNLVDC STEKYGNKGC NGGFMTTAFQ YIDNKGIDS DASYPYKAMD QKCQYDSKYR
AATCSKYTEL PYGREDVLKE AVANKGPVSV GVDARHPSFF LYRSGVYYEP SCTQNVNHGV
LVVGYGDLNG KEYWLVKNSW GHNFGEEGYI RMARNKGNHC GIASFPSYPE I

Tag: N-terminal His-tag

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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.