

Human Cathepsin E (CTSE) Protein

Catalogue No.: abx073428

Cathepsin-E is a recombinant enzyme.

Target: Cathepsin E (CTSE)

Origin: Human

Expression: Recombinant

Tested Applications: SDS-PAGE

Host: E. coli

Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.

Form: Liquid

Activity: Not tested

Purity: > 85% (SDS-PAGE)

Storage: Store at 4 °C if the entire vial will be used within 2-4 weeks. Store at -20 °C for long term storage. For long term storage, it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P14091 ([UniProt](#), [ExPASy](#))

KEGG: hsa:1510

String: [9606.ENSP00000350911](#)

Sequence: MGSSHHHHHH SSGLVPRGSH MGSTESCSMD QSAKEPLINY LDMEYFGTIS IGSPQNFVT
IFDTGSSNLW VPSVYCTSPA CKTHSRFQPS QSSTYSQPGQ SFSIQYGTGS LSGIIGADQV
SVEGLTVVGQ QFGESVTEPG QTFVDAEFDG ILGLGYPSLA VGGVTPVFDN MMAQNLVDLP
MFSVYMSSNP EGGAGSELIF GGYDHSFSG SLNWVPVTKQ AYWQIALDNM LWSVPTLTSC
RMSPSPLTES PIPSAQLPTP YWTSWMECSS AAVAFKDLTS TLQLGPSGSW GMSSFDSFTQ
SLTVGITVWD WPQQSPKEGP CVCACLSDRP

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