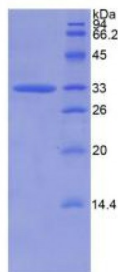


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Human Calpain 1, Large Subunit (CAPN1) Protein

Catalogue No.: abx065675



SDS-PAGE analysis of Human CAPN1 Protein.

Recombinant CAPN1 is a recombinant protein from Human. It is produced in E.coli using Prokaryotic expression.

Target: Calpain 1, Large Subunit (CAPN1)

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: 30.7 kDa

Swiss Prot: [P07384](#)

Sequence Fragment: Lys426-Val676

Sequence: MGHHHHHHSGSEF-KHRRR ERRFGRDMET IGFAVYEVPP ELVGQPAVHL KRDFFLANAS
RARSEQFINL REVSTRFRLP PGEYVVVPST FEPNKEGDFV LRFFSEKSAG TVELDDQIQA
NLPDEQVLSE EEIDENFKAL FRQLAGEDME ISVKELRTIL NRIISKHKDL RTKGFSLESC
RSMVNLMDRD GNGKLGLVEF NILWNRIRNY LSIFRKFDLD KSGSMSAYEM RMAIESAGFK
LNKKLYELII TRYSEPD LAV DFDNFV

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Tag: N-terminal His-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.