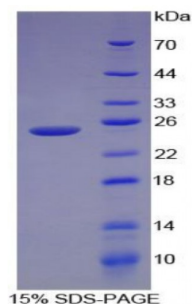


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Human Caldesmon (CALD) Protein

Catalogue No.: abx065663



SDS-PAGE analysis of Human Caldesmon Protein.

Recombinant Caldesmon (CALD) is a recombinant protein from Human. It is produced in E.coli using Prokaryotic expression.

Target: Caldesmon (CALD)

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: 25.3 kDa

Swiss Prot: [Q05682](#)

Sequence Fragment: Gln28-Gln207

Sequence: MGSSHHHHHH SSGLVPRGSH MASMTGGQQM GRGSEF- QRN DDDEEEAARE RRRRARQERL
RQKQEEESLG QVTDQVEVNA QNSVPDEEAK TTTTNTQVEG DDEAAFLERL ARREERRQKR
LQEALERQKE FDPTITDASL SLPSRRMQND TAENETTEKE EKSESQERY EIEETETVTK
SYQKNDWRDA EENKKEDKEK EEEEEKPKR GSIGENQ

Tag: Two N-terminal tags, His-tag and T7-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.