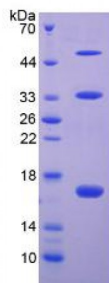


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Human Collagen Type X (COL10) Protein

Catalogue No.: abx066019



SDS-PAGE analysis of Human Collagen Type X Protein.

Recombinant Collagen Type X (Collagen Type X) is a recombinant Human protein produced in E. coli using Prokaryotic expression.

This protein is the immunogen for the following antibodies: [abx101469](#)

Target: Collagen Type X (COL10)

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: 16.6 kDa

Swiss Prot: [Q03692](#)

Sequence Fragment: Thr547-Met680

Sequence: MGHHHHHHSGSEF- TGMP VSAFTVILSK AYPAGTPIP FDKILYNRQQ HYDPRTGIFT CQIPGIYYFS
YHVHVKGTHV WVGLYKNGTP VMYTYDEYTK GYLDQASGSA IIDLTENDQV WLQLPNAESN
GLYSSEYVHS SFSGLVAPM

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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.