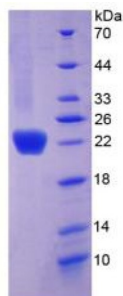


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Mouse Collagen Type VI Alpha 1 (COL6a1) Protein

Catalogue No.: abx066009



SDS-PAGE analysis of Mouse COL6a1 Protein.

Recombinant Collagen Type VI Alpha 1 (COL6a1) is a recombinant protein from Mouse. It is produced in E.coli using Prokaryotic expression.

Target: Collagen Type VI Alpha 1 (COL6a1)

Origin: Mouse

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: 21.8 kDa

Swiss Prot: [Q04857](#)

Sequence Fragment: Thr816-Arg1002

Sequence: MGHHHHHHSGSEF-TCPIT FSSPADITIL LDSSASVGSH NFETTKVFAK RLAERFLSAG
RADPSQDVRV AVVQYSGQGQ QPGRALQF LQNYTVLASS VDSMDFINDA TDVNDALSYV
TRFYREASSG ATKKRVLIFS DGNSQGATAE AIEKAVQEAQ RAGIEIFVVV VGPQVNEPHI
RVLVTGKTAE YDVAFGERHL FR

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Tag: N-terminal His-tag

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.