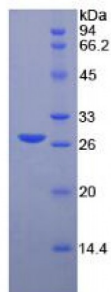


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Human Matrix Metalloproteinase 2 (MMP2) Protein

Catalogue No.: abx067961



SDS-PAGE analysis of Human Matrix Metalloproteinase 2 (MMP2) Protein.

Recombinant Matrix Metalloproteinase 2 (MMP2) is a recombinant protein from Human. It is produced in E.coli using Prokaryotic expression.

Target: Matrix Metalloproteinase 2 (MMP2)

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: 63.6 kDa

Swiss Prot: [P08253](#)

Sequence Fragment: Tyr110-Cys660

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Sequence: MGHHHHHHSGSEF-Y NFFPRKPKWD KNQITYRIIG YTPDLDPETV DDAFARAFQV WSDVTPLRFS
RIHDGEADIM INFGRWEHGD GYPFDGKDGL LAHAFAPGTG VGGDSHFDDD ELWTLGEGQV
VRVKYGNADG EYCKFPFLFN GKEYNSCTDT GRSDGFLWCS TTYNFEKDGK YGFCPHEALF
TMGGNAEGQP CKFPFRFQGT SYDSCTTEGR TDGYRWCGTT EDYDRDKKYG FCPETAMSTV
GGNSEGAPCV FPFTFLGNKY ESCTSAGRSD GKMWCATTAN YDDDRKWGFC PDQGYSFLV
AAHEFGHAMG LEHSQDPGAL MAPIYTYTKN FRLSQDDIKG IQELYGASPD IDLGTGPTPT
LGPVTPEICK QDIVFDGIAQ IRGEIFFFKD RFIWRTVTPR DKPMGPLLVA TFWPELPEKI
DAVYEAPQEE KAVFFAGNEY WIYSASTLER GYPKPLTSLG LPPDVQRVDA AFNWSKNKKT
YIFAGDKFWR YNEVKKKMDP GFPKLIADAW NAIPDNLDAV VDLQGGGHSY FFKGAYYLLK
ENQSLKSVKF GSIKSDLWLG

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.