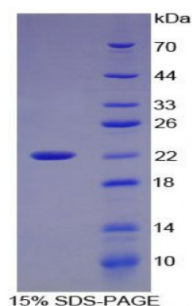


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Cow Matrix Metalloproteinase 9 (MMP9) Protein

Catalogue No.: abx067977



SDS-PAGE analysis of Cow Matrix Metalloproteinase 9 (MMP9) Protein.

Matrix Metalloproteinase 9 (MMP9) is a protein from Cow. It is produced in E.coli using Prokaryotic expression.

Target: Matrix Metalloproteinase 9 (MMP9)

Origin: Cow

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: 22.2 kDa

Swiss Prot: [P52176](#)

Sequence Fragment: Ala225-Asp390

Sequence: MGSSHHHHHH SSGLVPRGSH MASMTGGQQM GRGSEF- AKGAAC HFPFTFEGRS YSACTTDGRS
DDMLWCSTTA DYDADRQFGF CPSELYTQD GNADGKPCVF PFTFQGRYS ACTSDGRSDG
YRWCATTANY DQDKLYGFCP TRVDATVTGG NAAGELCVFP FTFLGKEYSA CTREGRNDGH
LWCATTSNFD KDKKWGFCPD

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.