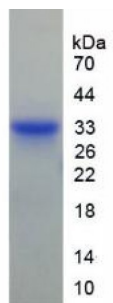


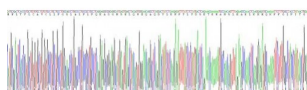
Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Human Matrix Metalloproteinase 7 (MMP7) Protein

Catalogue No.: abx067968



SDS-PAGE analysis of Human Matrix Metalloproteinase 7 (MMP7) Protein.



Gene sequencing extract of Human Matrix Metalloproteinase 7 (MMP7) Protein.

Recombinant Matrix Metalloproteinase 7 (MMP7) is a recombinant protein from Human. It is produced in E.coli using Prokaryotic expression.

Target:	Matrix Metalloproteinase 7 (MMP7)
Origin:	Human
Host:	E. coli
Tested Applications:	WB, SDS-PAGE
Purity:	> 90%
Form:	Lyophilized
Reconstitution:	Reconstitute in 20 mM Tris, 150 mM NaCl (pH 8.0) to a concentration of 0.1 - 1.0 mg/mL. Do not vortex.
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

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Molecular Weight: 33 kDa (Accurate Molecular Mass as determined by SDS-PAGE), 33.3 kDa (Predicted Molecular Mass)

Swiss Prot: [P09237](#)

Sequence Fragment: Met1-Lys267

Sequence: MRLTVLCAVC LLPGSLALPL PQEAGGMSEL QWEQAQDYLK RFYLYDSETK NANSLEAKLK
EMQKFFGLPI TGMLNSRVIE IMQKPRCGVP DVAEYSLFPN SPKWTSKVVT YRIVSYTRDL
PHITVDRLVS KALNMWGKEI PLHFRKVVWG TADIMIGFAR GAHGDSYPFD GPGNTLAHAF
APGTGLGGDA HFEDERWTD GSSLGINFLY AATHELGHSL GMGHSSDPNA VMYPTYGNNGD
PQNFKLSQDD IKGIQKLYGK RSNSRKK

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.