

Human MMP26 (Matrix Metalloproteinase 26) ELISA Kit | MMP26 elisa kit

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CATALOG #
AAA278172

REACTIVITY
Human

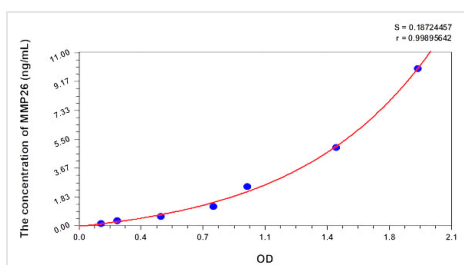
PRODUCT SYNONYMS

MMP26 (Matrix Metalloproteinase 26); Human MMP26 (Matrix Metalloproteinase 26) ELISA Kit; Matrilysin-2; Endometase; MMP26 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Assay Type	Sandwich
Samples	tissue homogenates, cell lysates and other biological fluids
Detection Range	3.13-200ng/mL
Sensitivity	1.31ng/mL

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for MMP26 elisa kit

Test Principle: The test principle applied in this kit is Sandwich enzyme immunoassay. The microtiter plate provided in this kit has been pre-coated with an antibody specific to Human MMP26. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human MMP26. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain Human MMP26, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm +/- 10nm. The concentration of Human MMP26 in the samples is then determined by comparing the OD of the samples to the standard curve.

Product Categories/Family for MMP26 elisa kit

[Enzyme & Kinase](#); [Tumor immunity](#); [Reproductive science](#); [Rheumatology](#)

NCBI AND UNIPROT INFORMATION

NCBI GI #	73808266
NCBI GeneID	56547
NCBI Accession #	NP_068573.2

NCBI GenBank Nucleotide #	NM_021801.4
UniProt Accession #	Q9NRE1; Q3MJ78; Q9GZS2; Q9NR87
Molecular Weight	29,708 Da
NCBI Official Full Name	matrix metalloproteinase-26 preproprotein
NCBI Official Synonym Full Names	matrix metalloproteinase 26
NCBI Official Symbol	MMP26
NCBI Protein Information	matrix metalloproteinase-26
UniProt Protein Name	Matrix metalloproteinase-26
UniProt Gene Name	MMP26
UniProt Synonym Gene Names	MMP-26

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/human-elisa-kits/mmp26-matrix-metalloproteinase-26/278172>