

Human Interstitial collagenase ELISA Kit | MMP1 elisa kit

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CATALOG #
AAA191947

REACTIVITY
Human

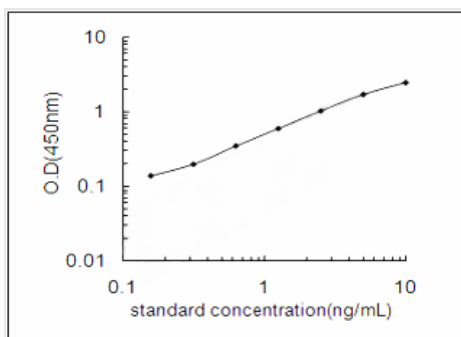
PRODUCT SYNONYMS

Interstitial collagenase; Human Interstitial collagenase ELISA Kit; Fibroblast collagenase; Matrix metalloproteinase-1; MMP-1; MMP1; CLG; 3.4.24.7; MMP1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	469
Assay Type	Sandwich
Detection Range	0.156-10 ng/mL
Sensitivity	0.039 ng/mL
Intra-Assay CV	<=7.9%
Inter-Assay CV	<=11.2%
Recovery	99%
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	4505215
NCBI GeneID	4312
NCBI Accession #	NP_002412.1
NCBI GenBank Nucleotide #	NM_002421.3
UniProt Accession #	P03956; P08156
Molecular Weight	54,007 Da

NCBI Official Full Name	interstitial collagenase isoform 1 preproprotein
NCBI Official Synonym Full Names	matrix metallopeptidase 1
NCBI Official Symbol	MMP1
NCBI Official Synonym Symbols	CLG; CLGN
NCBI Protein Information	interstitial collagenase
UniProt Protein Name	Interstitial collagenase
UniProt Gene Name	MMP1
UniProt Synonym Gene Names	CLG; MMP-1
UniProt Entry Name	MMP1_HUMAN

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/mmp1-human-elisa-kits/interstitial-collagenase/191947>