

Human Total MMP-7 ELISA Kit | MMP-7 elisa kit

Total MMP-7 (Human) OmniKine ELISA Kit

CATALOG #
AAA315760

REACTIVITY
Human

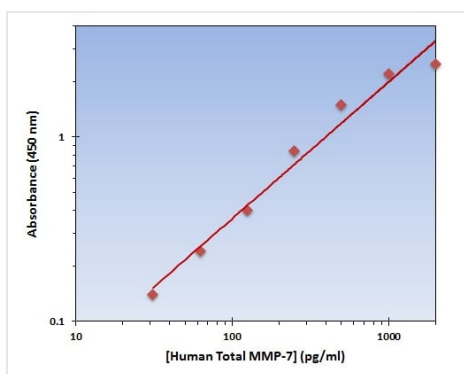
PRODUCT SYNONYMS

Total MMP-7; Total MMP-7 (Human) OmniKine ELISA Kit; Matrilysin; Matrin; Matrix metalloproteinase-7; Pump-1 protease; Uterine metalloproteinase; MMP-7 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	The OmniKine Human MMP-7 ELISA is capable of recognizing both recombinant and naturally produced Human MMP-7 proteins. The antigens listed below were tested at 50 ng/ml and did not exhibit significant cross reactivity or interference. Human: MMP-1, MMP-2, MMP-3, MMP-8, MMP-9, MMP-10, MMP-13, TIMP-1, TIMP-2, TIMP-3, TIMP-4 Murine: MMP-7, MMP-9
Form/Format	12 x 8-Well Microstrips
Sequence Length	267
Samples	Plasma, serum, lysate
Assay Type	Sandwich ELISA
Detection Range	32-2000 pg/ml
Sensitivity	32-2000 pg/ml
Detection Method	Colorimetric 450 nm
Subtype	None
Preparation and Storage	Store entire kit at 4 degree C until use.

IMAGES



Application Data

The OmniKine Human Total MMP-7 ELISA Kit allows for the detection and quantification of endogenous levels of natural and/or recombinant Human Total MMP-7 proteins within the range of 32-2000 pg/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4505219
NCBI GeneID	4316
NCBI Accession #	NP_002414.1
NCBI GenBank Nucleotide #	NM_002423.4
UniProt Accession #	P09237; Q9BTK9
Molecular Weight	29,677 Da
NCBI Official Full Name	matrilysin preproprotein
NCBI Official Synonym Full Names	matrix metalloproteinase 7
NCBI Official Symbol	MMP7
NCBI Official Synonym Symbols	MMP-7; MPSL1; PUMP-1
NCBI Protein Information	matrilysin
UniProt Protein Name	Matrilysin
UniProt Gene Name	MMP7
UniProt Synonym Gene Names	MPSL1; PUMP1; MMP-7

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/total-mmp-7/315760>