

Human TIMP-4 ELISA Kit | TIMP-4 elisa kit

TIMP-4 (Human) OmniKine ELISA Kit

CATALOG #
AAA315756

REACTIVITY
Human

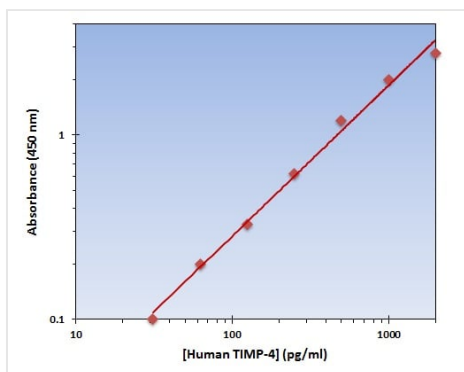
PRODUCT SYNONYMS

TIMP-4; TIMP-4 (Human) OmniKine ELISA Kit; Metalloproteinase inhibitor 4; Tissue inhibitor of metalloproteinases 4; TIMP-4 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	The OmniKine Human TIMP-4 ELISA is capable of recognizing both recombinant and naturally produced Human TIMP-4 proteins. The antigens listed below were tested at 50 ng/ml and did not exhibit significant cross reactivity or interference. Human: TIMP-1, TIMP-2, TIMP-3 Murine: TIMP-1
Form/Format	12 x 8-Well Microstrips
Sequence Length	224
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 TIMP-4 ELISA Kit allows for the detection and quantification of endogenous levels of natural and/or recombinant Human TIMP-4 proteins within the range of 32-2000 pg/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4507515
NCBI GeneID	7079
NCBI Accession #	NP_003247.1
NCBI GenBank Nucleotide #	NM_003256.3
UniProt Accession #	Q99727; B2R7K6
Molecular Weight	25,503 Da
NCBI Official Full Name	metalloproteinase inhibitor 4
NCBI Official Synonym Full Names	TIMP metalloproteinase inhibitor 4
NCBI Official Symbol	TIMP4
NCBI Official Synonym Symbols	TIMP-4
NCBI Protein Information	metalloproteinase inhibitor 4
UniProt Protein Name	Metalloproteinase inhibitor 4
UniProt Gene Name	TIMP4
UniProt Synonym Gene Names	TIMP-4

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/human-elisa-kits/timp-4/315756>