Dog Metalloproteinase inhibitor 1 ELISA Kit | TIMP1 elisa kit

Dog Metalloproteinase inhibitor 1 ELISA Kit

CATALOG #	REACTIVITY
AAA190868	**Dog**

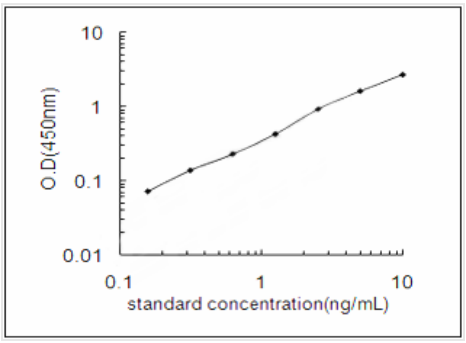
PRODUCT SYNONYMS

Metalloproteinase inhibitor 1; Dog Metalloproteinase inhibitor 1 ELISA Kit; Tissue inhibitor of metalloproteinases 1; TIMP-1; TIMP1; TIMP1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Dog
Specificity	Recombinant and natural Dog Metalloproteinase inhibitor 1
Sequence Length	207
Samples	serum, plasma, tissue homogenates?cell culture supernates or other biological fluids
Detection Range	0.156-10 ng/mL
Sensitivity	<0.078 ng/mL
Intra-assay Precision	Intra-Assay CV: ?4.6%
Inter-assay Precision	Inter-Assay CV: ?8.9%
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for TIMP1 elisa kit	Intended Uses: This immunoassay kit allows for the in vitro quantitative determination of target antigen concentrations in serum, plasma, tissue homogenates?cell culture supernates or other biological fluids.

NCBI AND UNIPROT INFORMATION

NCBI GI #	50978922
NCBI GeneID	403816
NCBI Accession #	NP_001003182.1

NCBI GenBank Nucleotide #	NM_001003182.1
UniProt Accession #	P81546; Q9TQS5
Molecular Weight	22,852 Da
NCBI Official Full Name	metalloproteinase inhibitor 1
NCBI Official Symbol	TIMP1
NCBI Official Synonym Symbols	TIMP-1
NCBI Protein Information	metalloproteinase inhibitor 1
UniProt Protein Name	Metalloproteinase inhibitor 1
UniProt Gene Name	**TIMP1**
UniProt Synonym Gene Names	TIMP-1
UniProt Entry Name	TIMP1_CANLF

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/timp1-dog-elisa-kits/metalloproteinase-inhibitor-1/190868