Mouse Metalloproteinase inhibitor 1 ELISA Kit | Timp1 elisa kit

Mouse Metalloproteinase inhibitor 1 ELISA Kit

CATALOG #	REACTIVITY
AAA191351	**Mouse**

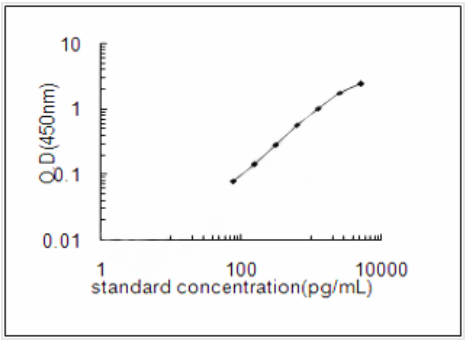
PRODUCT SYNONYMS

Metalloproteinase inhibitor 1; Mouse Metalloproteinase inhibitor 1 ELISA Kit; Collagenase inhibitor 16C8 fibroblast; Erythroid-potentiating activity; EPA; TPA-S1; TPA-induced protein; Tissue inhibitor of metalloproteinases 1; TIMP-1; Timp1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Specificity	Recombinant and natural Mouse Metalloproteinase inhibitor 1
Sequence Length	205
Detection Range	78-5000 pg/mL
Sensitivity	<41 pg/mL
Intra-assay Precision	Intra-Assay CV: <=5.6%
Inter-assay Precision	Inter-Assay CV: <=8.4%
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 #	113205063
NCBI GeneID	21857
NCBI Accession #	NP_001037849.1
NCBI GenBank Nucleotide #	NM_001044384.1
UniProt Accession #	P12032; P20064; Q61720
Molecular Weight	22,628 Da
NCBI Official Full Name	metalloproteinase inhibitor 1 isoform a

NCBI Official Synonym Full Names	tissue inhibitor of metalloproteinase 1
NCBI Official Symbol	Timp1
NCBI Official Synonym Symbols	EPA; Clgi; Timp; TIMP-1; TPA-S1
NCBI Protein Information	metalloproteinase inhibitor 1
UniProt Protein Name	Metalloproteinase inhibitor 1
UniProt Gene Name	**Timp1**
UniProt Synonym Gene Names	Timp; Timp-1; EPA; TIMP-1
UniProt Entry Name	TIMP1_MOUSE

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://www.aaabiotech.com/timp1-mouse-elisa-kits/metalloproteinase-inhibitor-1/191351