

## Porcine TIMP-1 (Tissue Inhibitors of Metalloproteinase 1) ELISA Kit | TIMP-1 elisa kit

Porcine TIMP-1 (Tissue Inhibitors of Metalloproteinase 1) QuickTest ELISA Kit

CATALOG #  
**AAA252014**

REACTIVITY  
**Porcine**

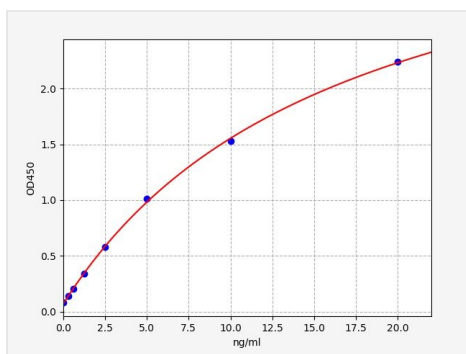
### PRODUCT SYNONYMS

TIMP-1 (Tissue Inhibitors of Metalloproteinase 1); Porcine TIMP-1 (Tissue Inhibitors of Metalloproteinase 1) QuickTest ELISA Kit; Metalloproteinase inhibitor 1; Erythroid-potentiating activity; EPA; Fibroblast collagenase inhibitor; Collagenase inhibitor; Tissue inhibitor of metalloproteinases 1; TIMP-1; TIMP1; CLGI; TIMP; TIMP-1 elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                                                       |
|-------------------------|-------------------------------------------------------------------------------------------------------|
| Reactivity              | Porcine                                                                                               |
| Assay Type              | Sandwich ELISA, Double Antibody                                                                       |
| Samples                 | Serum, plasma, cell culture supernatant, cell lysate or tissue lysate, other biological fluid samples |
| Detection Range         | 0.313-20ng/ml                                                                                         |
| Sensitivity             | 0.188ng/ml                                                                                            |
| Time                    | 120 minutes                                                                                           |
| Preparation and Storage | Store at 2-8 degree C for 12 months                                                                   |

### IMAGES



Standard Curve (Sample)

### NCBI AND UNIPROT INFORMATION

|                           |                                                                          |
|---------------------------|--------------------------------------------------------------------------|
| NCBI GI #                 | <a href="#">47523144</a>                                                 |
| NCBI GeneID               | <a href="#">396862</a>                                                   |
| NCBI Accession #          | <a href="#">NP_999022.1</a>                                              |
| NCBI GenBank Nucleotide # | <a href="#">NM_213857.1</a>                                              |
| UniProt Accession #       | <a href="#">P35624</a> ; <a href="#">Q9TT83</a> ; <a href="#">Q9TTB9</a> |
| Molecular Weight          | 23,099 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             | <b>TIMP1</b>                  |
| UniProt Synonym Gene Names    | TIMP-1                        |

**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/porcine-elisa-kits/timp-1-tissue-inhibitors-of-metalloproteinase-1/252014>