

TIMP-1 Protein, Mouse (HEK 293)

Cat. No.:	HY-P71110
Synonyms:	Metalloproteinase Inhibitor 1; Erythroid-Potentiating Activity; EPA; Fibroblast collagenase Inhibitor; Collagenase Inhibitor; Tissue Inhibitor of Metalloproteinases 1; TIMP-1; TIMP1; CLGI; TIMP
Species:	Mouse
Source:	HEK293
Accession:	P12032 (C25-R205)
Gene ID:	21857
Molecular Weight:	Approximately 26.0 kDa

PROPERTIES

AA Sequence	<pre> C S C A P P H P Q T A F C N S D L V I R A K F M G S P E I N E T T L Y Q R Y K I K M T K M L K G F K A V G N A A D I R Y A Y T P V M E S L C G Y A H K S Q N R S E E F L I T G R L R N G N L H I S A C S F L V P W R T L S P A Q Q R A F S K T Y S A G C G V C T V F P C L S I P C K L E S D T H C L W T D Q V L V G S E D Y Q S R H F A C L P R N P G L C T W R S L G A R </pre>
Biological Activity	Data is not available.
Appearance	Lyophilized powder.
Formulation	Lyophilized from a 0.2 µm filtered solution of 20 mM Tris, 150 mM NaCl, pH 8.0.
Endotoxin Level	<1 EU/µg, determined by LAL method.
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 µg/mL in ddH ₂ O.
Storage & Stability	Stored at -20°C. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer. It is recommended to freeze aliquots at -20°C or -80°C for extended storage.
Shipping	Room temperature in continental US; may vary elsewhere.

Caution: Product has not been fully validated for medical applications. For research use only.

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