

## Recombinant Human TIMP1 Protein (Cys24-Ala207), C-His tagged

Cat. No. TIMP1-6456H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant human TIMP1 (Cys24-Ala207) fused with the C-terminal His tag was expressed in mammalian cells.
<b>Species</b>	Human
<b>Source</b>	Mammalian Cells
<b>ProteinLength</b>	Cys24-Ala207
<b>Form</b>	Lyophilized powder/frozen liquid
<b>Molecular Mass</b>	20.24 kDa
<b>Purity</b>	> 90 % as determined by SDS-PAGE
<b>Notes</b>	For research use only.
<b>Storage</b>	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
<b>Storage Buffer</b>	Supplied as solution form in PBS or lyophilized from PBS.
<b>Reconstitution</b>	Reconstitute in sterile water for a stock solution.

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 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

**Shipping** They are shipped out with dry ice/blue ice unless customers require otherwise.

## GENE INFORMATION

**Gene Name** TIMP1 TIMP metalloproteinase inhibitor 1 [ Homo sapiens (human) ]

**Official Symbol** TIMP1

**Synonyms** TIMP1; TIMP metalloproteinase inhibitor 1; CLGI, TIMP, tissue inhibitor of metalloproteinase 1 (erythroid potentiating activity, collagenase inhibitor); metalloproteinase inhibitor 1; EPO; TIMP-1; collagenase inhibitor; erythroid potentiating activity; erythroid-potentiating activity; fibroblast collagenase inhibitor; tissue inhibitor of metalloproteinases 1; EPA; HCI; CLGI; TIMP; FLJ90373;

**Gene ID** 7076

**mRNA Refseq** NM\_003254

**Protein Refseq** NP\_003245

**MIM** 305370

**UniProt ID** P01033

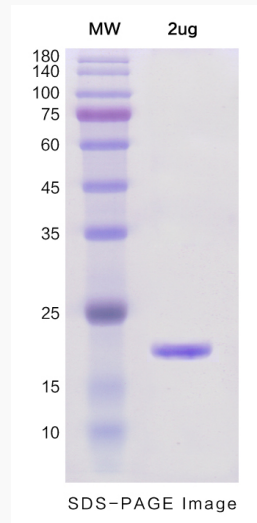
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SDS-PAGE



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