

## Recombinant Human TIMP2 protein, His-Myc-tagged

Cat. No. TIMP2-1475H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human TIMP2 protein(P16035)(27-220aa), fused to C-terminal His-myc tag, was expressed in HEK293.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>ProteinLength</b>	27-220aa
<b>Form</b>	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
<b>Molecular Mass</b>	25.1 kDa
<b>Purity</b>	Greater than 90% as determined by SDS-PAGE.
<b>Storage</b>	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
<b>Reconstitution</b>	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

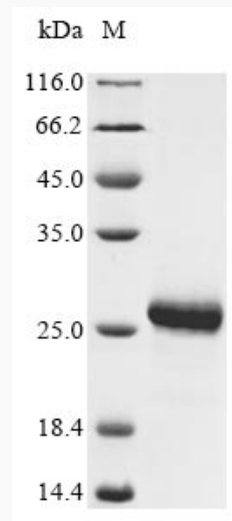
### GENE INFORMATION

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<b>Gene Name</b>	TIMP2 TIMP metallopeptidase inhibitor 2 [ Homo sapiens ]
<b>Official Symbol</b>	TIMP2
<b>Synonyms</b>	TIMP2; TIMP metallopeptidase inhibitor 2; tissue inhibitor of metalloproteinase 2; metalloproteinase inhibitor 2; CSC 21K; TIMP-2; tissue inhibitor of metalloproteinases 2; CSC-21K;
<b>Gene ID</b>	7077
<b>mRNA Refseq</b>	NM_003255
<b>Protein Refseq</b>	NP_003246
<b>MIM</b>	188825
<b>UniProt ID</b>	P16035

**SDS-PAGE**


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