

## Recombinant hTIMP-1

This is a purified recombinant human TIMP-1 (r-hTIMP-1) from CHO cells transfected with hTIMP-1 cDNA.

Buffer PBS(-): 10mM Sodium phosphate buffer, pH7.3 containing 0.15M NaCl.

Storage -20 centigrade

Product No. Y-8, Y-11

Reference 1)Docherty, A. J. P. et al. Sequence of human tissue inhibitor of metalloproteinases and its identity to erythroid-potentiating activity. *Nature*, 318, 66-69, 1985.

2)Hayakawa, T. et al. Cell growth-promoting activity of tissue inhibitor of metalloproteinases-2 (TIMP-2). *J. Cell Sci.*, 107, 2373-2379, 1994.

3)Kumagai, K. et al. Inhibition of matrix metalloproteinases prevents allergen-induced airway inflammation in a murine model of asthma. *J. Immunol.*, 162, 4212-4219, 1999.

Note For laboratory use only.

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