

Recombinant hTIMP-2

Cat. No. Y-12

Updated on Jan. 5th, 2024

【 I 】 Product Information

This is a purified recombinant human TIMP-2 from CHO cells transfected with hTIMP-2 cDNA.

Storage : -20°C

Description	Quantity	Concentration	Label	Form
Recombinant hTIMP-2	10 µg	200 µg/mL	Unlabeled	PBS(-): 10 mM Sodium phosphate buffer, pH7.3 containing 0.15 M NaCl.

【 II 】 References

- [1] Boone, T. C. et al., cDNA cloning and expression of a metalloproteinase inhibitor related to tissue inhibitor of metalloproteinases. *Proc. Natl. Acad. Sci. (USA)*, 87, 2800-2804, 1990.
- [2] Aoki, T. et al. Expression and large scale production of human tissue inhibitor of metalloproteinases-2 from recombinant Chinese hamster ovary cells by high density continuous culture. *Connect. Tissue*, 26, 281-290, 1995. (In Japanese)
- [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

【III】 Related products

Description	Cat. No.	Quantity
Human Type I Collagen	Y-1	1 MG
Human Type III Collagen	Y-2	1 MG
Human Type IV Collagen	Y-3	150 µG
Human Type V Collagen	Y-4	150 µG
Human Type VI Collagen	Y-5	10 µG
Recombinant hTIMP-1	Y-8	100 µG
Recombinant hTIMP-2	Y-9	100 µG
Recombinant bTIMP-1	Y-10	100 µG
Recombinant hTIMP-1	Y-11	10 µG
Recombinant hTIMP-2	Y-12	10 µG
Recombinant bTIMP-1	Y-13	10 µG



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