

TIMP3 抗原（重组蛋白）

中文名称：TIMP3 抗原（重组蛋白）

英文名称：TIMP3 Antigen (Recombinant Protein)

别名：TIMP metalloproteinase inhibitor 3; SFD; K222; K222TA2; HSMRK222

储存：冷冻（-20℃）

相关类别：抗原

概述：

Fusion protein corresponding to a region derived from 27-211 amino acids of human TIMP3

技术规格：

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|---------------------------|--|
| Full name: | TIMP metalloproteinase inhibitor 3 |
| Synonyms: | SFD; K222; K222TA2; HSMRK222 |
| Swissprot: | P35625 |
| Gene Accession: | BC014277 |
| Purity: | >85%, as determined by Coomassie blue stained SDS-PAGE |
| Expression system: | Escherichia coli |
| Tags: | His tag C-Terminus, GST tag N-Terminus |
| Background: | This gene belongs to the TIMP gene family. The proteins encoded by this gene family are inhibitors of the matrix metalloproteinases, a group of peptidases involved in degradation of the extracellular matrix (ECM). Expression of this gene is induced in response to mitogenic stimulation and this netrin domain-containing protein is localized to the ECM. Mutations in this gene have been associated with the autosomal dominant disorder Sorsby's fundus dystrophy. |

