

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：

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.

