

MMP9 抗原(重组蛋白)

中文名称: MMP9 抗原(重组蛋白)

英文名称: MMP9 Antigen (Recombinant Protein)

储 存: 冷冻(-20℃)

相关类别: 抗原

概述

Fusion protein corresponding to C terminal 180 amino acids of human MMP9

技术规格

Full name:	matrix metallopeptidase 9 (gelatinase B, 92kDa gelatinase, 92kDa ty pe IV collagenase)
Synonyms:	GELB; CLG4B; MMP-9; MANDP2
Swissprot:	P14780
Gene Accession:	BC006093
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Proteins of the matrix metalloproteinase (MMP) family are involved in the breakdown of extracellular matrix in normal physiological processes, such as embryonic development, reproduction, and tissue remodeling, as well as in disease processes, such as arthritis and metas tasis. Most MMP's are secreted as inactive proproteins which are activated when cleaved by extracellular proteinases.