

MMP28 抗原(重组蛋白)

中文名称: MMP28 抗原(重组蛋白)

英文名称: MMP28 Antigen (Recombinant Protein)

别 名: MM28, MMP25, MMP-28, EPILYSIN

相关类别: 抗原

储 存: 冷冻(-20℃)

概述

Fusion protein corresponding to C terminal 300 amino acids of human MMP28

技术规格

Full name:	matrix metallopeptidase 28
Synonyms:	MM28, MMP25, MMP-28, EPILYSIN
Swissprot:	Q9H239
Gene Accession:	BC002631
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 for both normal physiological processes, such as embryonic development, reproduction and tis sue remodeling, and disease processes, such as asthma and metast asis. This gene encodes a secreted enzyme that degrades casein. Its expression pattern suggests that it plays a role in tissue homeostasis and in wound repair. Transcript variants encoding different isoforms have been described.