

全国订货电话 4008-723-722

MMP16 抗原(重组蛋白)

- 中文名称: MMP16 抗原(重组蛋白)
- 英文名称: MMP16 Antigen (Recombinant Protein)
- 别名: MMP-X2; C8orf57; MT-MMP2; MT-MMP3; MT3-MMP
- 储存: 冷冻(-20℃)
- 相关类别: 抗原

概述

Fusion protein corresponding to a region derived from 264-481 amino acids of human MMP16

技术规格

Full name:	matrix metallopeptidase 16 (membrane-inserted)
Synonyms:	MMP-X2; C8orf57; MT-MMP2; MT-MMP3; MT3-MMP
Swissprot:	P51512
Gene Accession:	BC069500
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 invol ved in the breakdown of extracellular matrix in normal physiolo gical processes, such as embryonic development, reproduction, a nd tissue remodeling, as well as in disease processes, such as a rthritis and metastasis. Most MMP's are secreted as inactive pro proteins which are activated when cleaved by extracellular prote inases. The encoded protein activates MMP2 by cleavage. This g ene was once referred to as MT-MMP2, but was renamed as M T-MMP3 or MMP16.