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Datasheet for ABIN7505287

MMP19 Protein (AA 101-450) (His tag)

Overview

Quantity:	100 µg
Target:	MMP19
Protein Characteristics:	AA 101-450
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This MMP19 protein is labelled with His tag.

Product Details

Sequence:	Leu 101-Arg 450
Characteristics:	A DNA sequence encoding the Human MMP19 protein (Q99542) (Leu 101-Arg 450) was expressed with a N-His&C-His.
Purity:	>95 % as determined by reducing SDS-PAGE.

Target Details

Target:	MMP19
Alternative Name:	MMP19 (MMP19 Products)
Background:	Background: MMP-19 (Matrix metalloprotease 19, also MMP-18 and MMP RASI) is a 55-59 kDa member of the peptidase M10A family of enzymes. It is widely expressed, being secreted by stratum basale keratinocytes, smooth muscle cells, epiphysial cartilage chondrocytes and Synonym: Matrix metalloproteinase-19,MMP19,

Target Details

Molecular Weight:	38.39 kDa
UniProt:	Q99542

Application Details

Restrictions:	For Research Use only
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Handling

Format:	Lyophilized
Buffer:	Lyophilized from sterile PBS, pH 7.4.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.
Expiry Date:	12 months