

[Go to Product page](#)

Datasheet for ABIN7505634

MMP3 Protein (AA 1-477) (His tag)

Overview

Quantity:	100 µg
Target:	MMP3
Protein Characteristics:	AA 1-477
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This MMP3 protein is labelled with His tag.

Product Details

Sequence:	Met1-Cys477
Characteristics:	A DNA sequence encoding the Human MMP3 protein (P08254) (Met1-Cys477) was expressed with a C-His.
Purity:	>95 % as determined by reducing SDS-PAGE.

Target Details

Target:	MMP3
Alternative Name:	MMP3 (MMP3 Products)
Background:	Background: MMP3 is a member of the matrix metalloproteinase (MMP) family whose members are involved in the breakdown of extracellular matrix in normal physiological processes, such as embryonic development, reproduction, tissue remodeling, and disease processes incl

Target Details

	Synonym: Stromelysin-1, SL-1, Matrix metalloproteinase-3,Transin-1, MMP3, STMY1,CHDS6,MMP-3,SL-1,STMY,STR1
Molecular Weight:	52.36 kDa
UniProt:	P08254

Application Details

Restrictions:	For Research Use only
---------------	-----------------------

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