

Recombinant Human MMP1 Protein, His (Fc)-Avi-tagged

Cat. No. MMP1-4450H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human MMP1 with His (Fc)-Avi tag was expressed and purified
Species	Human
Source	HEK293
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method
Purity	≥85% by SDS-PAGE
Stability	Stable for at least 6 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	For long term storage, aliquot and store at -20 to -80 centigrade. Avoid repeated freezing and thawing cycles.
Storage Buffer	PBS buffer

GENE INFORMATION

Gene Name	MMP1 matrix metalloproteinase 1 (interstitial collagenase) [Homo sapiens]
Synonyms	MMP1; matrix metalloproteinase 1 (interstitial collagenase); CLG; CLGN; matrix metalloproteinase 1; fibroblast collagenase; matrix metalloproteinase 1; EC 3.4.24.7; Interstitial collagenase; Matrix metalloproteinase-1; MMP-1; Fibroblast collagenase;

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22 kDa interstitial collagenase; 27 kDa interstitial collagenase

Gene ID	4312
mRNA Refseq	NM_001145938
Protein Refseq	NP_001139410
MIM	120353
UniProt ID	P03956

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