

Recombinant Human MMP23B, His-tagged

Cat. No. MMP23B-916H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human MMP23B protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-term-339aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15% glycerol.

GENE INFORMATION

Gene Name	MMP23B matrix metalloproteinase 23B [Homo sapiens]
Official Symbol	MMP23B
Synonyms	MMP23B; matrix metalloproteinase 23B; matrix metalloproteinase 23B , MMP22; matrix metalloproteinase-23; femalysin; matrix metalloproteinase 22; matrix metalloproteinase in the female reproductive tract; MIFR; MIFR 1; MMP-21; MMP-22; MMP-23; matrix metalloproteinase-21; matrix metalloproteinase-22; matrix

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	metalloproteinase 23B; MMP22; MIFR-1; MMP23A;
Gene ID	8510
mRNA Refseq	NM_006983
Protein Refseq	NP_008914
MIM	603321
UniProt ID	O75900
Chromosome Location	1p36.3
Pathway	Matrix Metalloproteinases, organism-specific biosystem;
Function	metal ion binding; metalloendopeptidase activity; metalloendopeptidase activity; metalloendopeptidase activity; metallopeptidase activity; peptidase activity; zinc ion binding; zinc ion binding;

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