Recombinant Human MMP13 protein(361-430 aa), C-His-tagged

Cat. No. MMP13-2765H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human MMP13 protein(P45452)(361-430 aa), fused with C-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	361-430 aa
Form	0.15 M Phosphate buffered saline
Storage	Shipped on dry ice. Avoid repeated freeze-thaw cycles. Upon receipt, 2 days when stored at 2 to 8 °C after thawing. Up to 12 months when aliquoted and stored at -20 to -80°C.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.
AA Sequence	DILEGYPKKISELGLPKEVKKISAAVHFEDTGKTLLFSGNQVWRYDDTNHIMDKDYPR LIEEDFPGIGDK

GENE INFORMATION

Gene Name	MMP13 matrix metallopeptidase 13 (collagenase 3) [Homo sapiens]

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Official Symbol	MMP13
Synonyms	MMP13; matrix metallopeptidase 13 (collagenase 3); matrix metalloproteinase 13 (collagenase 3); collagenase 3; CLG3; MMP-13; MANDP1;
Gene ID	4322
mRNA Refseq	NM_002427
Protein Refseq	NP_002418
MIM	600108
UniProt ID	P45452

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