

## 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** DILEGYPKKISELGLPKEVKKISA AVHFEDTGKLLFSGNQVWRYDDTNHIMDKDYPR  
LIEEDFPGIGDK

### GENE INFORMATION

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

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA



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

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA