

## Recombinant Human MMP19 Protein (Tyr98-Tyr508), N-His tagged

Cat. No. MMP19-4580H    Lot. No. (See product label)

### SPECIFICATION

|                         |   |
|-------------------------|---|
| <b>Product Overview</b> | Recombinant human MMP19 (Tyr98-Tyr508) fused with the N-His tag was expressed in E. coli.   |
| <b>Species</b>          | Human   |
| <b>Source</b>           | E.coli  |
| <b>ProteinLength</b>    | Tyr98-Tyr508  |
| <b>Form</b>             | Lyophilized powder/frozen liquid  |
| <b>Molecular Mass</b>   | 48.78 kDa   |
| <b>Purity</b>           | >90% as determined by SDS-PAGE.   |
| <b>Notes</b>            | For research use only.  |
| <b>Storage</b>          | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt. |
| <b>Storage Buffer</b>   | 0.01M PBS, pH 7.4, 0.02% NLS  |
| <b>Reconstitution</b>   | Reconstitute in sterile water for a stock solution.   |

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**Shipping** They are shipped out with dry ice/blue ice unless customers require otherwise.

## GENE INFORMATION

**Gene Name** MMP19 matrix metalloproteinase 19 [ Homo sapiens (human) ]

**Official Symbol** MMP19

**Synonyms** MMP19; matrix metalloproteinase 19; matrix metalloproteinase 19, MMP18; matrix metalloproteinase-19; RASI 1; MMP-18; MMP-19; matrix metalloproteinase 18; matrix metalloproteinase 19; matrix metalloproteinase-18; matrix metalloproteinase RASI; MMP18; RASI-1;

**Gene ID** 4327

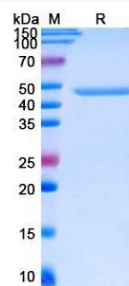
**mRNA Refseq** NM\_002429

**Protein Refseq** NP\_002420

**MIM** 601807

**UniProt ID** Q99542

### SDS-PAGE



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