

Recombinant Human MMP10 Protein (Tyr18-Cys476), N-His tagged

Cat. No. MMP10-4573H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human MMP10 (Tyr18-Cys476) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Tyr18-Cys476
Form	Lyophilized powder/frozen liquid
Molecular Mass	54.62 kDa
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	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.
Storage Buffer	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	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 [MMP10 matrix metalloproteinase 10 \(stromelysin 2\) \[Homo sapiens \(human\) \]](#)

Official Symbol [MMP10](#)

Synonyms MMP10; matrix metalloproteinase 10 (stromelysin 2); matrix metalloproteinase 10 (stromelysin 2), STMY2; stromelysin-2; MMP-10; transin 2; transin-2; stromelysin 2; matrix metalloproteinase 10; matrix metalloproteinase-10; matrix metalloproteinase 10 (stromelysin 2); SL-2; STMY2;

Gene ID [4319](#)

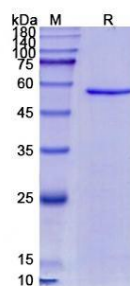
mRNA Refseq [NM_002425](#)

Protein Refseq [NP_002416](#)

MIM [185260](#)

UniProt ID [P09238](#)

SDS-PAGE



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