

Recombinant Mouse Mmp3 protein, His-tagged

Cat. No. Mmp3-5318M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Mmp3 protein(P28862)(104-477aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	104-477aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	46.2 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

GENE INFORMATION

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Gene Name	Mmp3 matrix metalloproteinase 3 [Mus musculus]
Official Symbol	Mmp3
Synonyms	MMP3; matrix metalloproteinase 3; stromelysin-1; SL-1; EMS-2; MMP-3; transin-1; progelatinase; stromelysin 1; matrix metalloproteinase 3; matrix metalloproteinase-3; SLN1; Str1; SLN-1; STR-1; Stmy1;
Gene ID	17392
mRNA Refseq	NM_010809
Protein Refseq	NP_034939
SDS-PAGE	