Recombinant Mouse Mmp13 Protein, His-tagged

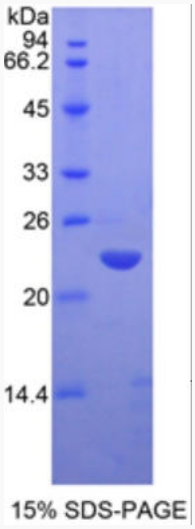
Cat. No. Mmp13-1750M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Mmp13 Protein(286-462 aa), fused with N-terminal His Tag, was expressed in E.coli.
Species	Mouse
Source	E.coli
ProteinLength	286-462 aa
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose.
Molecular Mass	22.2 kDa
Endotoxin	<1.0EU per 1μg (determined by the LAL method)
Purity	> 97%
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Store at -20°C for 12 months. Aliquot and store at -80°C for 12 months.
Reconstitution	Reconstitute in 10mM PBS (pH7.4) to a concentration of 0.1-1.0 mg/mL. Do not vortex.

GENE INFORMATION

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Gene Name	Mmp13 matrix metallopeptidase 13 [Mus musculus]
Official Symbol	Mmp13
Synonyms	MMP13; matrix metallopeptidase 13; collagenase 3; Collagenase-3; collagenase-1; interstitial collagenase; matrix metalloproteinase 13; matrix metalloproteinase-13; Clg; Mmp1; MMP-13;
Gene ID	17386
mRNA Refseq	NM_008607
Protein Refseq	NP_032633
SDS-PAGE	

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