

Recombinant Mouse Col6a3 Protein, His-tagged

Cat. No. Col6a3-342M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Col6a3(Asp2009~Leu2205) fused with His tag at N-terminal was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Asp2009~Leu2205
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	26.2kDa
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	> 95%
Applications	Positive Control; Immunogen; SDS-PAGE; WB. If bio-activity of the protein is needed, please check active protein
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 centigrade for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

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Storage	Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.
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Reconstitution	Reconstitute in PBS or others
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GENE INFORMATION

Gene Name	Col6a3 collagen, type VI, alpha 3 [<i>Mus musculus</i>]
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Official Symbol	Col6a3
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Synonyms	Col6a-3; AI507288; collagen alpha 3 chain type VI; collagen alpha3(VI); procollagen, type VI, alpha 3; type VI collagen alpha 3 subunit
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Gene ID	12835
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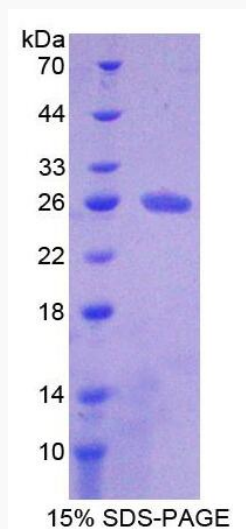
mRNA Refseq	NM_001243008
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Protein Refseq	NP_001229937
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