

## Recombinant Mouse Col6a2 Protein, MYC/DDK-tagged

Cat. No. Col6a2-918M Lot. No. (See product label)

### SPECIFICATION

**Product Overview** Purified recombinant protein of full-length mouse collagen, type VI, alpha 2 (Col6a2), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.

**Species** Mouse

**Source** HEK293

**Description** Collagen VI acts as a cell-binding protein.

**Molecular Mass** 110.3 kDa

**Purity** >80% as determined by SDS-PAGE and Coomassie blue staining

**Stability** Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.

**Storage** Store at -80 centigrade after receiving vials.

**Concentration** >50 g/mL as determined by microplate BCA method

**Storage Buffer** 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

### GENE INFORMATION

**Gene Name** Col6a2 collagen, type VI, alpha 2 [ *Mus musculus* (house mouse) ]

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<b>Official Symbol</b>	Col6a2
<b>Synonyms</b>	Col6a2; collagen, type VI, alpha 2; Col6a-2; collagen alpha-2(VI) chain; procollagen, type VI, alpha 2
<b>Gene ID</b>	12834
<b>mRNA Refseq</b>	NM_146007
<b>Protein Refseq</b>	NP_666119
<b>UniProt ID</b>	Q02788

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