

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 [<i>Mus musculus</i> (house mouse)]
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Official Symbol	Col6a2
Synonyms	Col6a2; collagen, type VI, alpha 2; Col6a-2; collagen alpha-2(VI) chain; procollagen, type VI, alpha 2
Gene ID	12834
mRNA Refseq	NM_146007
Protein Refseq	NP_666119
UniProt ID	Q02788

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