

Recombinant Mouse Col9a3 Protein, MYC/DDK-tagged

Cat. No. Col9a3-920M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse procollagen, type IX, alpha 3 (cDNA clone MGC:32160 IMAGE:5003028), complete cds, with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in limb E14.5 (RPKM 147.4), CNS E14 (RPKM 29.8) and 2 other tissues
Molecular Mass	36 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

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Gene Name	Col9a3 collagen, type IX, alpha 3 [Mus musculus (house mouse)]
Official Symbol	Col9a3
Synonyms	Col9a3; collagen, type IX, alpha 3; AV006866; collagen alpha-3(IX) chain; procollagen, type IX, alpha 3
Gene ID	12841
mRNA Refseq	NM_009936
Protein Refseq	NP_034066

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