

Recombinant Human COL4A6 protein(1101-1460 aa), C-His-tagged

Cat. No. COL4A6-2866H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human COL4A6 protein(Q14031)(1101-1460 aa), fused with C-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1101-1460 aa
Form	0.15 M Phosphate buffered saline
Storage	Shipped on dry ice. Avoid repeated freeze-thaw cycles. Upon receipt, 2 days when stored at 2 to 8 °C after thawing. Up to 12 months when aliquoted and stored at -20 to -80°C.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.
AA Sequence	LIGNIGFPGNKGEDGKVGVSVDVGLPGAPGFPVAGMRGEPGLPGSSGHQGAIGP LGSPGLIGPKGFPGFPLHGLNGLPGTKGTHGTPGPSITGVPGPAGLPGPKEKGY PGIGIGAPGKPLRGQKGDGRGFPGLQGAPAGISLPSLIAGQPGDPGRPGLD GERGRPGPAGPPGPPGPSSNQGDGDPGFPGIPGPKGPKGDQGIPGFSGLPGEL GLKGMRGEPGFMGTPGKVGPPGDPGFGPMKGKAGPRGSSGLQGDGPGQTPTAEA VQVPPGPLGLPGIDGIPGLTGDPGAQGPVGLQGSKGLPGIPGKDGPGLPGPPGAL

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GDPGLPGLQGPPGFEGAPGQQGPFGMPGMP

GENE INFORMATION

Gene Name	COL4A6 collagen, type IV, alpha 6 [Homo sapiens]
Official Symbol	COL4A6
Synonyms	COL4A6; collagen, type IV, alpha 6; collagen alpha-6(IV) chain; collagen alpha 6 type IV; collagen IV, alpha-6 polypeptide; dJ889N15.4 (Collagen Alpha 6(IV)); collagen of basement membrane, alpha-6; DELXq22.3; CXDELq22.3; MGC88184;
Gene ID	1288
mRNA Refseq	NM_001847
Protein Refseq	NP_001838
MIM	303631
UniProt ID	Q14031

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