

Recombinant Human COL23A1 Protein, MYC/DDK-tagged

Cat. No. COL23A1-3291H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human COL23A1 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	COL23A1 is a member of the transmembrane collagens, a subfamily of the nonfibrillar collagens that contain a single pass hydrophobic transmembrane domain (Banyard et al., 2003 [PubMed 12644459])
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	51.8 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	COL23A1 collagen, type XXIII, alpha 1 [Homo sapiens]
Official Symbol	COL23A1

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Synonyms	DKFZp434K0621
Gene ID	91522
mRNA Refseq	NM_173465
Protein Refseq	NP_775736
MIM	610043
UniProt ID	Q86Y22

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