

## Recombinant Human COL23A1 protein, rFc-tagged

Cat. No. COL23A1-3768H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human COL23A1 protein(Q86Y22-1)(Gln57-Lys540 ), fused with C-terminal rFc tag, was expressed in HEK293.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>Form</b>	Lyophilized from 0.22 µm filtered solution in PBS, pH 7.4. Normally 5% trehalose and 5% mannitol are added as protectants before lyophilization.
<b>Molecular Mass</b>	73.4 kDa
<b>Endotoxin</b>	<0.1 EU/µg protein, LAL method
<b>Purity</b>	>90 %, SDS-PAGE
<b>Storage</b>	It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles. Until expiry date, -20°C to -80°C as lyophilized proteins. 3 months, -20°C to -80°C under sterile conditions after reconstitution.
<b>Reconstitution</b>	Briefly centrifuge the tube before opening. Reconstitute at 0.1-0.5 mg/mL in sterile water.

### GENE INFORMATION

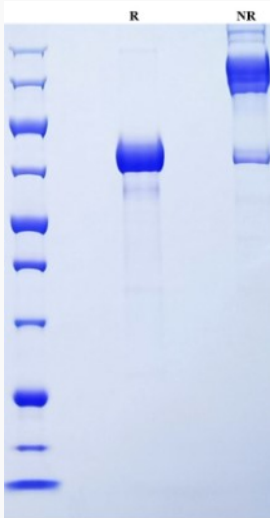
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<b>Gene Name</b>	COL23A1 collagen, type XXIII, alpha 1 [ Homo sapiens ]
<b>Official Symbol</b>	COL23A1
<b>Synonyms</b>	COL23A1; collagen, type XXIII, alpha 1; collagen alpha-1(XXIII) chain; DKFZp434K0621; procollagen, type XXIII, alpha 1;
<b>Gene ID</b>	91522
<b>mRNA Refseq</b>	NM_173465
<b>Protein Refseq</b>	NP_775736
<b>MIM</b>	610043
<b>UniProt ID</b>	Q86Y22

**SDS-PAGE**



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