

Recombinant Human COL23A1 cell lysate

Cat. No. COL23A1-381HCL Lot. No. (See product label)

SPECIFICATION

Species	Human
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]).
Size	100 ul
Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Applications	Western Blot;

GENE INFORMATION

Gene Name	COL23A1 collagen, type XXIII, alpha 1 [Homo sapiens]
Official Symbol	COL23A1
Synonyms	COL23A1; collagen, type XXIII, alpha 1; collagen alpha-1(XXIII) chain; DKFZp434K0621; procollagen, type XXIII, alpha 1;
Gene ID	91522
mRNA Refseq	NM_173465

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Protein Refseq	NP_775736
MIM	610043
UniProt ID	Q86Y22
Chromosome Location	5q35.3
Function	heparin binding; protein homodimerization activity;

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