Recombinant Human COL24A1 Protein, GST-tagged

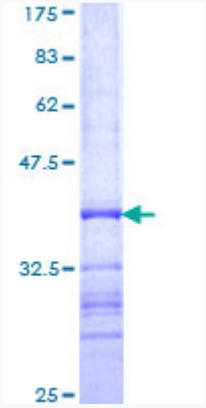
Cat. No. COL24A1-1643H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human COL24A1 partial ORF (NP_690850, 1626 a.a. - 1714 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	This gene is a member of the collagen gene family and is thought to regulate type I collagen fibrillogenesis during fetal development. [provided by RefSeq, Mar 2017]
Molecular Mass	35.53 kDa
AA Sequence	PRWTSTQTSGPGLPIGFKGWNGQIFKVNTLLEPKVLSDDCKIQDGSWHKATFLFHT QEPNQLPVIEVQKLPHLKTERKYYIDSSSVCFL
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

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GENE INFORMATION

Gene Name	COL24A1 collagen, type XXIV, alpha 1 [Homo sapiens]
Official Symbol	COL24A1
Synonyms	COL24A1; collagen, type XXIV, alpha 1; collagen alpha-1(XXIV) chain; MGC142214;
Gene ID	255631
mRNA Refseq	NM_152890
Protein Refseq	NP_690850
MIM	610025
UniProt ID	Q17RW2
Quality Control Testing:	 12.5% SDS-PAGE Stained with Coomassie Blue.

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