

Recombinant Human COL11A1 protein, His-tagged

Cat. No. COL12A1-16H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human COL11A1 protein(Pro2802~Gly3063), fused to N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Pro2802~Gly3063
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	33/70kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 90%
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Reconstitution	Reconstitute in 10mM PBS (pH7.4) to a concentration of 0.1-1.0 mg/mL. Do not vortex.

GENE INFORMATION

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Gene Name	COL12A1 collagen, type XII, alpha 1 [Homo sapiens]
Official Symbol	COL12A1
Synonyms	COL12A1L; BA209D8.1; DJ234P15.1
Gene ID	1303
mRNA Refseq	NM_080645.2
Protein Refseq	NP_542376.2
MIM	120320
UniProt ID	Q99715
SDS-PAGE	

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