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COL18A1 Protein (AA 1591-1774) (His tag)



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Quantity:	50 μg	
Target:	COL18A1	
Protein Characteristics:	AA 1591-1774	
Origin:	Mouse	
Source:	Human Cells	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This COL18A1 protein is labelled with His tag.	
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA, Mass Spectrometry (MS)	
Product Details		
Purpose:	Recombinant Mouse Collagen 18 alpha 1 Protein is produced by mammalian expression	
	system and the target gene encoding His1591-Lys1774 is expressed	
Sequence:		
	HTHQDFQPVL HLVALNTPLS GGMRGIRGAD FQCFQQARAV GLSGTFRAFL SSRLQDLYSI	
	HTHQDFQPVL HLVALNTPLS GGMRGIRGAD FQCFQQARAV GLSGTFRAFL SSRLQDLYSI VRRADRGSVP IVNLKDEVLS PSWDSLFSGS QGQLQPGARI FSFDGRDVLR HPAWPQKSVW	
	VRRADRGSVP IVNLKDEVLS PSWDSLFSGS QGQLQPGARI FSFDGRDVLR HPAWPQKSVW	
Purity:	VRRADRGSVP IVNLKDEVLS PSWDSLFSGS QGQLQPGARI FSFDGRDVLR HPAWPQKSVW HGSDPSGRRL MESYCETWRT ETTGATGQAS SLLSGRLLEQ KAASCHNSYI VLCIENSFMT	
	VRRADRGSVP IVNLKDEVLS PSWDSLFSGS QGQLQPGARI FSFDGRDVLR HPAWPQKSVW HGSDPSGRRL MESYCETWRT ETTGATGQAS SLLSGRLLEQ KAASCHNSYI VLCIENSFMT SFSKHHHHHH	
Purity:	VRRADRGSVP IVNLKDEVLS PSWDSLFSGS QGQLQPGARI FSFDGRDVLR HPAWPQKSVW HGSDPSGRRL MESYCETWRT ETTGATGQAS SLLSGRLLEQ KAASCHNSYI VLCIENSFMT SFSKHHHHHH Greater than 95 % as determined by reducing SDS-PAGE.	
Purity: Sterility:	VRRADRGSVP IVNLKDEVLS PSWDSLFSGS QGQLQPGARI FSFDGRDVLR HPAWPQKSVW HGSDPSGRRL MESYCETWRT ETTGATGQAS SLLSGRLLEQ KAASCHNSYI VLCIENSFMT SFSKHHHHHH Greater than 95 % as determined by reducing SDS-PAGE.	

Target Details Alternative Name: COL18A1 (COL18A1 Products) **Application Details** Optimal working dilution should be determined by the investigator. Application Notes: Restrictions: For Research Use only Handling Format: Lyophilized Buffer: Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4. Handling Advice: Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 µg/mL. Dissolve the lyophilized protein in ddH20. Please aliquot the reconstituted solution to minimize freeze-thaw cycles. -20 °C Storage: Storage Comment: Lyophilized protein should be stored at -20°C, though stable at room temperature for 3 weeks.

samples are stable at -20°C for 3 months.

Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of reconstituted