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Datasheet for ABIN7505087

**COL1A2 Protein (AA 1103-1366) (His tag)**

## Overview

Quantity:	100 µg
Target:	COL1A2
Protein Characteristics:	AA 1103-1366
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This COL1A2 protein is labelled with His tag.

## Product Details

Sequence:	Val 1103-Lys 1366
Characteristics:	A DNA sequence encoding the Human COL1a2 protein (P08123) (Val 1103-Lys 1366) was expressed with a N-His tag.
Purity:	>95 % as determined by reducing SDS-PAGE.

## Target Details

Target:	COL1A2
Abstract:	<a href="#">COL1A2 Products</a>
Background:	Background: Type I collagen is a member of group I collagen (fibrillar forming collagen). Synonym: COCA1,COL12A1,COL12A1L
Molecular Weight:	28.93 kDa

## Target Details

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UniProt: [P08123](#)

## Application Details

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Restrictions: For Research Use only

## Handling

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Format:	Lyophilized
Buffer:	Lyophilized from sterile PBS, pH 7.4.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.
Expiry Date:	12 months