

Datasheet for ABIN1349980

## COL5A3 Protein (AA 157-244) (GST tag)



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### 1 Image

#### Overview

Quantity:	10 µg
Target:	COL5A3
Protein Characteristics:	AA 157-244
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This COL5A3 protein is labelled with GST tag.
Application:	Antibody Array (AA), Affinity Purification (AP), ELISA, Western Blotting (WB)

#### Product Details

Purpose:	COL5A3 (Human) Recombinant Protein (Q01)
Sequence:	EMVTLVADCE AQPPVLGHGP RFISIAGLTV LGTQDLGEKT FEGDIQELLI SPDPQAAFQA CERYLPDCDN LAPAATVAPQ GEPETPRP
Characteristics:	Human COL5A3 partial ORF ( NP_056534, 157 a.a. - 244 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

#### Target Details

Target:	COL5A3
Alternative Name:	COL5A3 ( <a href="#">COL5A3 Products</a> )

## Target Details

Background:	Full Gene Name: collagen, type V, alpha 3 Synonyms:
Gene ID:	50509
NCBI Accession:	<a href="#">NM_015719</a>

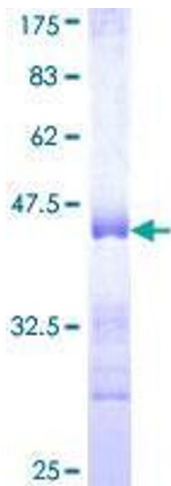
## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Preparation method: in vitro, wheat germ expression system Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.
Restrictions:	For Research Use only

## Handling

Buffer:	50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.

## Images



**Image 1.**