

### Datasheet for ABIN7576261

# **COL11A1 Protein (His tag)**



#### Overview

Quantity:	100 μg
Target:	COL11A1
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This COL11A1 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA

#### **Product Details**

Purpose:	Recombinant Human COL11A1, N-His
Sequence:	Asp1564-Gly1806

## Target Details

Target:	COL11A1
Alternative Name:	COL11A1 (COL11A1 Products)
Background:	COL11A1, Collagen alpha-1(XI) chain, COLL6
Molecular Weight:	29.76 kDa
UniProt:	P12107
Pathways:	Sensory Perception of Sound

## **Application Details**

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
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Reconstitution:	Reconstitute in sterile water for a stock solution.
Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 %
	Mannitol.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 °C for one
	week .Store at -20 to -80 °C for twelve months from the date of receipt.
	week. Store at -20 to -60. Choreweive months from the date of receipt.