

Datasheet for ABIN3008906

## COL18 Protein



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### 1 Image

#### Overview

Quantity:	100 µg
Target:	COL18
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA, Immunoprecipitation (IP)

#### Product Details

Characteristics:	Human Collagen Type XVIII (COL18) Protein
Purity:	> 95 %

#### Target Details

Target:	COL18
Alternative Name:	Collagen Type XVIII ( <a href="#">COL18 Products</a> )
Molecular Weight:	23.9 kDa
UniProt:	<a href="#">P39060</a>

#### Application Details

Comment:	Please note that the majority of this suppliers proteins are partial length rather than full length. We recommend customers to inquire.
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## Application Details

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Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: 200 µg/mL

Buffer: Prior to lyophilization: 100 mM NaHCO<sub>3</sub>, 500 mM NaCl, pH 8.3, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 % Trehalose and Proclin-300.

Preservative: Dithiothreitol (DTT), Other preservative, ProClin

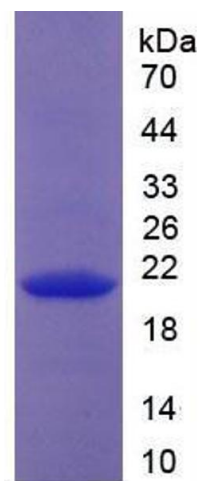
Precaution of Use: This product contains ProClin and Dithiothreitol (DTT): POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only.

Storage: 4 °C, -80 °C

Storage Comment: Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

## Images

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### SDS-PAGE

**Image 1.** SDS-PAGE analysis of Human Collagen Type XVIII Protein.