



[Go to Product page](#)

Datasheet for ABIN7123872

## MED21 Protein (AA 1-144) (His tag)

### 1 Image

#### Overview

Quantity:	50 µg
Target:	MED21
Protein Characteristics:	AA 1-144
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This MED21 protein is labelled with His tag.
Application:	ELISA, Western Blotting (WB)

#### Product Details

Purity:	Greater than 95 % as determined by SDS-PAGE
Sterility:	0.2 µm filtered

#### Target Details

Target:	MED21
Alternative Name:	Surb7 ( <a href="#">MED21 Products</a> )
Background:	MED21, hSrb7, MED21, MED21_HUMAN, Mediator complex subunit 21, Mediator of RNA polymerase II transcription subunit 21, RNA polymerase II holoenzyme component SRB7, RNAPII complex component SRB7, SRB7, SRB7 suppressor of RNA polymerase B homolog, Surb7
Molecular Weight:	15.7 kDa

## Target Details

UniProt: [Q13503](#)

Pathways: [Stem Cell Maintenance, Regulation of Lipid Metabolism by PPARAlpha](#)

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

Format: Lyophilized

Reconstitution: Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 µg/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex

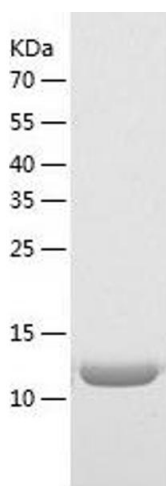
Buffer: Lyophilized from a 0.2 µm filtered solution in 10 mM Hepes, 500 mM NaCl with 5 % trehalose, pH 7.4

Storage: 4 °C, -20 °C

Storage Comment: -20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution

Expiry Date: 12 months

## Images



### Western Blotting

Image 1.