

## Product datasheet

# Recombinant Human p23 protein ab113183

[1 References](#) [2 Images](#)

### Description

<b>Product name</b>	Recombinant Human p23 protein
<b>Purity</b>	> 90 % SDS-PAGE. Purified by multi step chromatography
<b>Expression system</b>	Escherichia coli
<b>Accession</b>	<b><u>Q15185</u></b>
<b>Protein length</b>	Full length protein
<b>Animal free</b>	No
<b>Nature</b>	Recombinant
<b>Species</b>	Human
<b>Predicted molecular weight</b>	23 kDa

### Specifications

Our **Abpromise guarantee** covers the use of **ab113183** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

<b>Applications</b>	SDS-PAGE Western blot
<b>Form</b>	Liquid

### Preparation and Storage

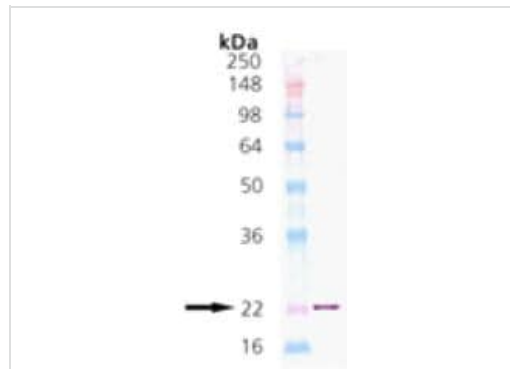
<b>Stability and Storage</b>	Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles. Constituent: 100% PBS
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### General Info

<b>Function</b>	Molecular chaperone that localizes to genomic response elements in a hormone-dependent manner and disrupts receptor-mediated transcriptional activation, by promoting disassembly of transcriptional regulatory complexes.
<b>Pathway</b>	Lipid metabolism; prostaglandin biosynthesis.

<b>Sequence similarities</b>	Belongs to the p23/wos2 family. Contains 1 CS domain.
<b>Cellular localization</b>	Cytoplasm.

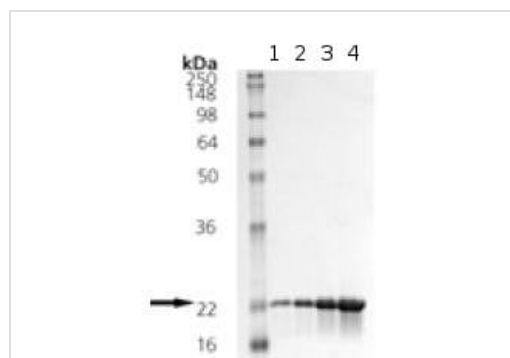
## Images



Western blot - Recombinant Human p23 protein (ab113183)

Recombinant Human p23 protein (ab113183) at 0.1 µg + Antibody which recognises p23

Developed using the ECL technique.



SDS-PAGE - Recombinant Human p23 protein (ab113183)

ab113183, at 0.5µg in lane 1, 1µg in lane 2, 2µg in lane 3 and 5µg in lane 4, staining Human p23 using SDS-PAGE. Imperial stain used.

**Please note:** All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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