

## Product datasheet

# Recombinant Human CRP-1 protein ab116959

[1 Image](#)

### Overview

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**Product name** Recombinant Human CRP-1 protein

**Protein length** Full length protein

### Description

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**Nature** Recombinant

**Source** Wheat germ

**Amino Acid Sequence**

**Accession** [P50238](#)

**Species** Human

**Sequence** MPKCPKCNKEVYFAERVTSLGKDWHRPCLKCEKCG  
KTLTSGGHAEHEGKP  
YCNHPCYAAMFGPKGFGRGGAESHTFK

**Molecular weight** 35 kDa including tags

**Amino acids** 1 to 77

### Specifications

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Our [Abpromise guarantee](#) covers the use of **ab116959** in the following tested applications.

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

**Applications** ELISA  
SDS-PAGE  
Western blot

**Form** Liquid

**Additional notes** Protein concentration is above or equal to 0.05 mg/ml.  
Best used within three months from the date of receipt.

### Preparation and Storage

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**Stability and Storage** Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles.  
pH: 8.00

Constituents: 0.3% Glutathione, 0.79% Tris HCl

## General Info

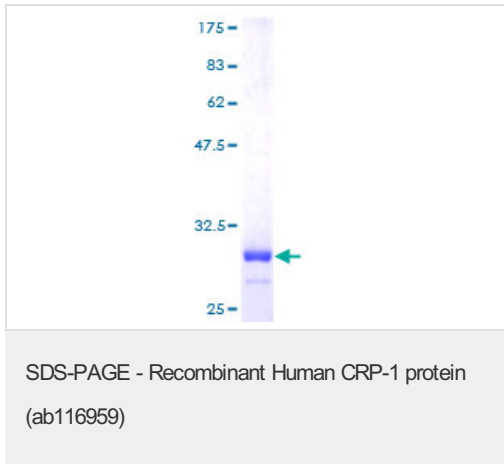
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<b>Function</b>	Seems to have a role in zinc absorption and may function as an intracellular zinc transport protein.
<b>Sequence similarities</b>	Contains 1 LIM zinc-binding domain.

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## Images

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12.5% SDS-PAGE showing ab116959 at approximately 34.58kDa stained with Coomassie Blue.

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

## Our Abpromise to you: Quality guaranteed and expert technical support

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- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

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