

Product datasheet

Recombinant Human CRP-1 protein ab171471

1 Image

Description

Product name	Recombinant Human CRP-1 protein	
Purity	> 95 % SDS-PAGE. ab171471 is purified using conventional chromatography techniques.	
Expression system	Escherichia coli	
Accession	P50238	
Protein length	Full length protein	
Animal free	No	
Nature	Recombinant	
Species	Human	
Sequence	MGSSHHHHHHSSGLVPRGSHMGSMKCPKCNKEVY FAERVTSLGKDWHRP CLKCEKCGKLTSGGHAHEHGKPYCNHPCYAAMFGP KGFGRGGAESHTFK	
Predicted molecular weight	11 kDa including tags	
Amino acids	1 to 77	
Tags	His tag N-Terminus	

Specifications

Our [Abpromise guarantee](#) covers the use of **ab171471** in the following tested applications.

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

Applications	SDS-PAGE Mass Spectrometry
Mass spectrometry	MALDI-TOF
Form	Liquid

Preparation and Storage

Stability and Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles. pH: 8.00
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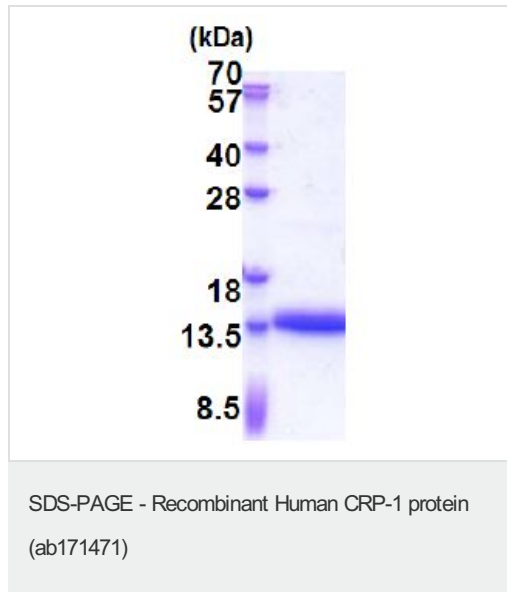
Constituents: 0.02% DTT, 0.32% Tris HCl, 20% Glycerol, 0.88% Sodium chloride

General Info

Function Seems to have a role in zinc absorption and may function as an intracellular zinc transport protein.

Sequence similarities Contains 1 LIM zinc-binding domain.

Images



15% SDS-PAGE analysis of 3µg ab171471.

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