

Product datasheet

Recombinant Human PCNP protein ab113147

1 Image

Description

Product name	Recombinant Human PCNP protein	
Purity	> 85 % SDS-PAGE. ab113147 was purified using conventional chromatography.	
Expression system	Escherichia coli	
Accession	Q8WW12	
Protein length	Full length protein	
Animal free	No	
Nature	Recombinant	
Species	Human	
Sequence	<p>MGSSHHHHHSSGLVPRGSHMGSHMADGKAGDEKPE KSQRAGAAGGPEEE AEKPVKTKTVSSSNGGESSRSAEKRSAAAAADLPTKP TKISKFGFAIG SQTTKKASAIKLGSSKPKETVPTLAPKTLVAAAFNEDE DSEPEEMP EAKMRMKNIGRDTPTSAGPNSFNKGKHGFSDNQKLWER NIKSHLGNVHDQ DN</p>	
Predicted molecular weight	22 kDa including tags	
Amino acids	1 to 178	
Tags	His tag N-Terminus	

Specifications

Our [Abpromise guarantee](#) covers the use of **ab113147** in the following tested applications.

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

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

Preparation and Storage

Stability and Storage

Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.

pH: 8

Constituents: 0.32% Tris HCl, 10% Glycerol (glycerin, glycerine)

General Info**Function**

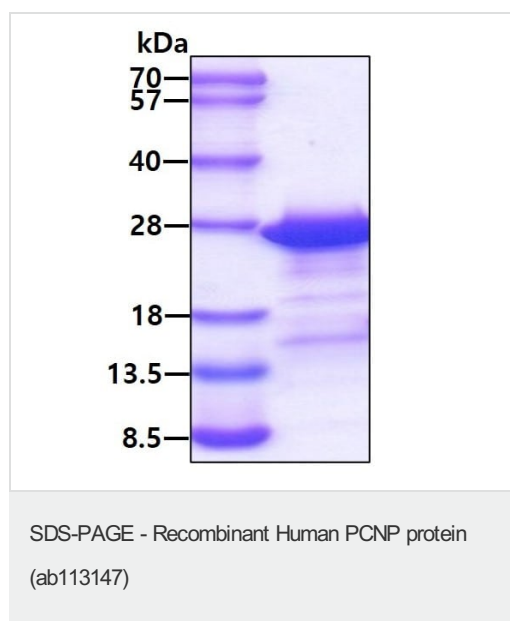
May be involved in cell cycle regulation.

Post-translational modifications

Ubiquitinated; mediated by UHRF2 and leading to its subsequent proteasomal degradation.

Cellular localization

Nucleus.

Images

SDS-PAGE analysis of ab113147 (3µg) under reducing condition and visualized by coomassie blue stain.

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

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