

## Product datasheet

# Recombinant Human PRELP protein ab114793

### 画像数 1

#### 製品の概要

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製品名	Recombinant Human PRELP protein
タンパク質長	Protein fragment

#### 製品の詳細

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由来	Recombinant
由来	Wheat germ
アミノ酸配列	
アクセッション番号	<a href="#">P51888</a>
生物種	Human
配列	RGLPKNSFNISNLLVLHLSHNRISVPAINNRLLEHLYLNNSIEKINGTQ ICPNDLVAFHDFSSDLENVPHLRYLRLDGNLYLKPP
分子量	35 kDa including tags
領域	281 to 365

#### 特性

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Our [Abpromise guarantee](#) covers the use of **ab114793** in the following tested applications.

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

アプリケーション	Western blot SDS-PAGE ELISA
製品の状態	Liquid
備考	Protein concentration is above or equal to 0.05 mg/ml. This protein is best used within three months from the date of receipt.

#### 前処理および保存

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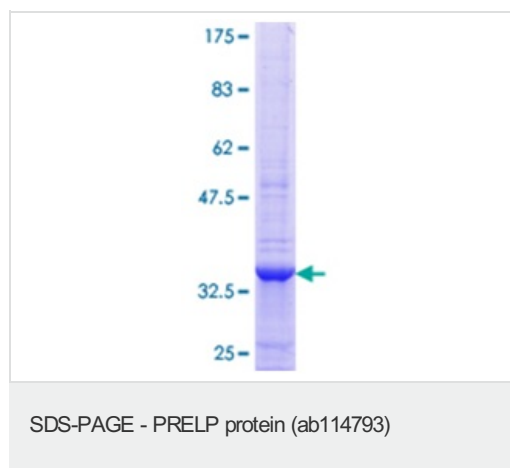
保存方法および安定性	Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles. pH: 8.00
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Constituents: 0.3% Glutathione, 0.79% Tris HCl

## 関連情報

機能	May anchor basement membranes to the underlying connective tissue.
組織特異性	Connective tissue.
配列類似性	Belongs to the small leucine-rich proteoglycan (SLRP) family. SLRP class II subfamily. Contains 12 LRR (leucine-rich) repeats.
ドメイン	The basic amino-terminal Arg/Pro-rich binds heparin and heparan sulfate. Binds collagens type I and type II through its leucine-rich repeat domain.
細胞内局在	Secreted > extracellular space > extracellular matrix.

## 画像



ab114793 on 12.5% SDS-PAGE Stained with Coomassie Blue.

SDS-PAGE - PRELP protein (ab114793)

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

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