

## Product datasheet

# Recombinant Human RTN4IP1 protein ab116191

画像数 1

### 製品の概要

製品名	Recombinant Human RTN4IP1 protein
タンパク質長	Full length protein

### 製品の詳細

由来	Recombinant
由来	Escherichia coli

### アミノ酸配列

アクセッション番号 [Q8WWV3](#)

生物種 Human

配列 **MGSSHHHHH SSGLVP RGSHMGS**  
**TVMPAWVIDKYGKNEVLRFTQNMMPPIIHYPNEVIVKVHAASVNPIDVNM**  
**RSGYGATALNMKRDP LHVKIKGEEFPLTLGRDVSGVVMCGLDVKYFKPG**  
**DEWAAVPPWKQGT LSEFVVVSGNEVSHKPKSLTHTQAASLPYVALTAW**  
**AINKVGG LNDK NCTGKRVLILGASGGVGTFAIQVMKAWDAHVTAVCSQDA**  
**SELVRKLGADDVIDYKSGSVEEQLKSLKPFDFILDNVGGSTETWAPDFLK**  
**KWSGATYVTLVTPFL LNMDRLGIADGMLQTGVTVGSKALKHFWKGVHYRW**  
**AFFMASGPCLDDIAELVDAGKIRPVIEQTFPF SKVPEAFLKVERGHARGK**  
**TVINVV**

分子量	41 kDa including tags
領域	41 to 396
タグ	His tag N-Terminus

### 特性

Our [Abpromise guarantee](#) covers the use of **ab116191** 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	Mass Spectrometry SDS-PAGE
質量分析	MALDI-TOF
精製度	> 95 % SDS-PAGE.

ab116191 was purified using conventional chromatography.

#### 製品の状態

Liquid

#### 前処理および保存

##### 保存方法および安定性

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: 8.00

Constituents: 0.32% Tris HCl, 20% Glycerol, 0.02% DTT

#### 関連情報

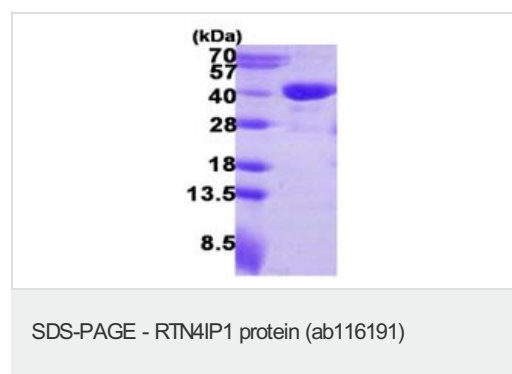
**機能** Appears to be a potent inhibitor of regeneration following spinal cord injury.

**組織特異性** Widely expressed in mitochondria-enriched tissues. Found in heart, muscle, kidney, liver, brain and placenta.

**配列類似性** Belongs to the zinc-containing alcohol dehydrogenase family. Quinone oxidoreductase subfamily.

**細胞内局在** Mitochondrion.

#### 画像



15% SDS-PAGE analysis of 3 µg ab116191.

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

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