

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 SSSLVP RGSHMGS
 TVMPAWVIDKYGKNEVLRFTQNMMPPIIHYPNEVIVKVHAASVNPIDVNM
 RSGYGATALNMKRDP LHVKIKGEEFPLTLGRDVSGVVMCGLDVKYFKPG
 DEWAAVPPWKQGT LSEFVVVSGNEVSHKPKSLTHTQAASLPYVALTAW
 AINKVGG LNDK NCTGKRVLILGASGGVGTFAIQVMKAWDAHVTAVCSQDA
 SELVRKLGADDVIDYKSGSVEEQLKSLKPFDFILDNVGGSTETWAPDFLK
 KWSGATYVTLVTPFLLNMDRLGIADGMLQTGVTVGSKALKHFWKGVHYRW
 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

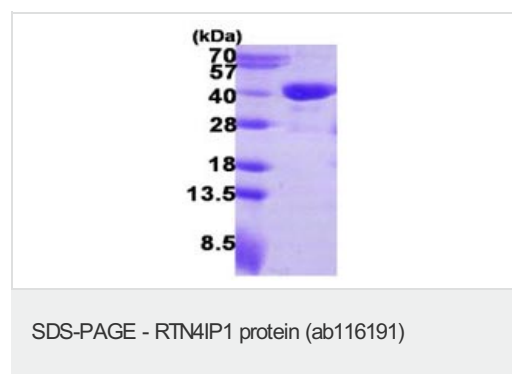
機能 Appears to be a potent inhibitor of regeneration following spinal cord injury.

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.

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