

## Product datasheet

# Recombinant Human FUS2 protein ab86853

### 画像数 1

#### 製品の概要

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製品名	Recombinant Human FUS2 protein
タンパク質長	Full length protein

#### 製品の詳細

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由来	Recombinant
由来	Escherichia coli

#### アミノ酸配列

生物種	Human
配列	MGSSHHHHHH SSGLVPRGSH MQELTLSPGP AKLTPTLDPT HRMELILSTS PAELTLDPAC QPKLPLDSTC QPEMTFNPGP TELTLDPEHQ PEETPAPSLA ELTLEPVHRR PELLDACADL INDQWPRSRT SRLHSLGQSS DAFPLCLMLL SPHPTLEAAP VVVG HARLSR VLNQPQSLLV ETVVVARALR GRGFGRRLME GLEVFARARG FRKLHLTTHD QVHFYTHLGY QLGEVQGLV FTSRRLPATL LNAFPTAPSP RPPRKAPNLT AQAAPRGPKG PPLPPPPPLP ECLTISPPVP SGPPSKSLL E TQYQNVGRG IFWMEKDI

#### 特性

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Our [Abpromise guarantee](#) covers the use of **ab86853** 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	SDS-PAGE
精製度	> 95 % SDS-PAGE. ab86853 is purified using conventional chromatography techniques.
製品の状態	Liquid

#### 前処理および保存

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## 保存方法および安定性

Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

Constituents: 30% Glycerol, 0.87% Sodium chloride, 0.39% MES

## 関連情報

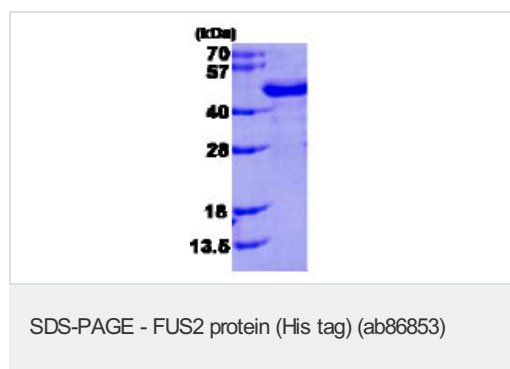
### 関連性

FUS2 seems to be involved in N-acetylation. Acts on peptides with a N-terminal Met followed by Asp/Glu/Asn. May act as a tumor suppressor. It is strongly expressed in heart and skeletal muscle, followed by brain and pancreas, with weak expression in kidney, liver, and lung and no expression in placenta. Defects in FUS2 are found in non-small cell lung cancer (NSCLC) cell lines.

### 細胞内局在

Cytoplasmic

## 画像



15% SDS-PAGE showing ab86853 (3µg).

Note: Real molecular weight on SDS-PAGE is shifted up compared to predicted molecular weight.

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

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