

## Product datasheet

# Recombinant Human SAT2 protein ab124307

画像数 1

### 製品の詳細

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製品名	Recombinant Human SAT2 protein
精製度	> 95 % SDS-PAGE. purified by using conventional chromatography techniques.
発現系	Escherichia coli
アクセッション番号	<b>Q502X4</b>
タンパク質長	Full length protein
Animal free	No
由来	Recombinant
生物種	Human
配列	MGSSHHHHHH SGLVPRGSH MASVRIREAK EGDCGDILRL IRELAEFEKL SDQVKISEEA LRADGFGDNP FYHCLVAEIL PAPGKLLGPC VVGYGIIYFI YSTWKGRITII LEDIYVMPEY RGQGIGSKII KKVAEVALDK GCSQFRLAVL DWNQRAMDLY KALGAQDLTE AEGWHFFCFQ GEATRKLAKG
予測される分子量	21 kDa including tags
領域	1 to 190
タグ	His tag N-Terminus

### 特性

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Our **Abpromise guarantee** covers the use of **ab124307** 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 Mass Spectrometry
質量分析	MALDI-TOF
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. 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, 10% Glycerol (glycerin, glycerine)

## 関連情報

### 機能

Enzyme which catalyzes the acetylation of polyamines. Substrate specificity: norspermidine > spermidine = spermine >> N(1)acetylspermine = putrescine.

### 組織特異性

Widely expressed.

### パスウェイ

Amine and polyamine degradation; putrescine degradation; N-acetylputrescine from putrescine: step 1/1.

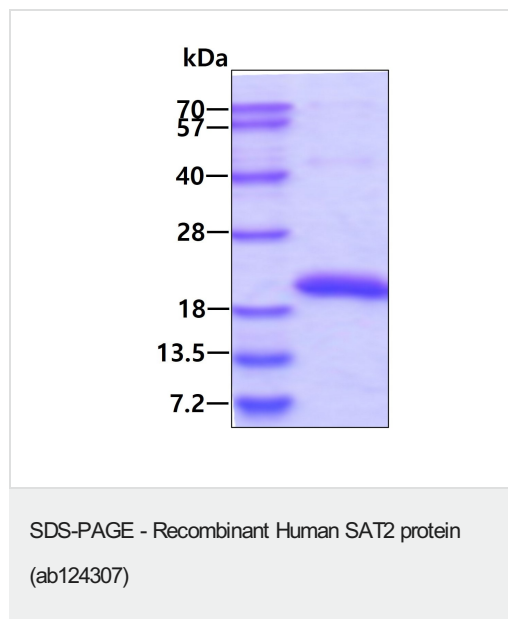
### 配列類似性

Belongs to the acetyltransferase family.  
Contains 1 N-acetyltransferase domain.

### 細胞内局在

Cytoplasm. Intracellular organelles.

## 画像



ab124307 at 3 µg analysed by 15% SDS-PAGE.

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

## Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
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- We investigate all quality concerns to ensure our products perform to the highest standards

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