

## Product datasheet

# Recombinant Human S100Z protein ab97408

### 画像数 1

#### 製品の概要

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製品名	Recombinant Human S100Z 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

アクセッション番号 [Q8WXG8](#)

生物種 Human

配列  
 MGSSHHHHHH SGLVPRGSH MPTQLEMAMD  
 TMIRIFHRYG KERKRFKLS KGELKLLLR  
 ELTEFLSCQK ETQLVDKIVQ DLDANKDNEV  
 DFNEFVVMVA ALTVACNDYF VEQLKKKGK

分子量 14 kDa including tags

領域 1 to 99

タグ His tag N-Terminus

#### 特性

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Our [Abpromise guarantee](#) covers the use of **ab97408** 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-TOF
精製度	> 95 % SDS-PAGE. ab97408 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.

Preservative: None

Constituents: 20% Glycerol, 50mM Sodium chloride, 20mM Tris HCl, 1mM EDTA, 1mM DTT, pH 8.0

## 関連情報

### 組織特異性

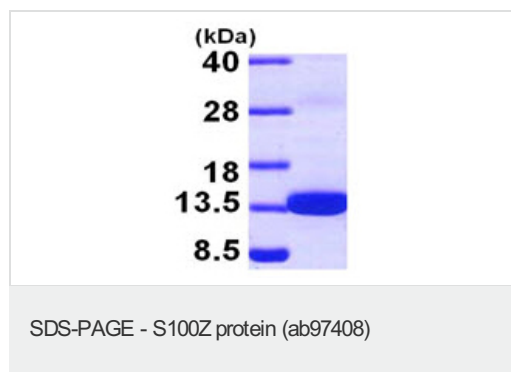
Highest level of expression in spleen and leukocytes.

### 配列類似性

Belongs to the S-100 family.

Contains 2 EF-hand domains.

## 画像



15% SDS-PAGE showing ab97408 at approximately 13.7kDa (3μg).

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

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