# abcam

### Product datasheet

## Recombinant Human LSM1 protein ab101157

#### 画像数1

製品の詳細

製品名 Recombinant Human LSM1 protein

精製度 > 95 % SDS-PAGE.

ab101157 is purified using conventional chromatography techniques.

**発現系** Escherichia coli

アクセッション番号 <u>O15116</u>

タンパク質長 Full length protein

Animal free No

由来 Recombinant

生物種 Human

配列 MGSSHHHHHHSSGLVPRGSHMNYMPGTASLIEDIDKKHLVLL

RDGRTLIG

FLRSIDQFANLVLHQTVERIHVGKKYGDIPRGIFVVRGENVV

LLGEIDLE

KESDTPLQQVSIEEILEEQRVEQQTKLEAEKLKVQALKDRGL

SIPRADTL DEY

予測される分子量 17 kDa including tags

**領域** 1 to 133

サブ His tag N-Terminus

#### 特性

Our Abpromise guarantee covers the use of ab101157 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

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

1

cycles.

pH: 7.50

 $Constituents: 0.0154\% \ DTT, \ 0.316\% \ Tris \ HCI, \ 10\% \ Glycerol \ (glycerin, \ glycerine), \ 0.58\% \ Sodium$ 

chloride

#### 関連情報

機能 Plays a role in replication-dependent histone mRNA degradation. Binds specifically to the 3'-

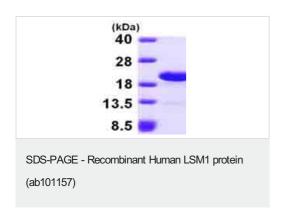
terminal U-tract of U6 snRNA.

組織特異性 Has elevated expression in pancreatic cancer and in several cancer-derived cell lines.

**配列類似性** Belongs to the snRNP Sm proteins family.

細胞内局在 Nucleus.

#### 画像



15% SDS-PAGE showing ab101157 at approximately 17.3kDa (3µg).

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

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