abcam

Product datasheet

Recombinant Human LSM1 protein ab101157

1 图像

描述

产品名称 重组人LSM1蛋白

纯**度** > 95 % SDS-PAGE.

ab101157 is purified using conventional chromatography techniques.

表达系统 Escherichia coli

Accession O15116

蛋白长度 Full length protein

无动物成分 No

性质 Recombinant

种属 Human

序列 MGSSHHHHHHSSGLVPRGSHMNYMPGTASLIEDIDKKHLVLL

RDGRTLIG

FLRSIDQFANLVLHQTVERIHVGKKYGDIPRGIFVVRGENVV

LLGEIDLE

KESDTPLQQVSIEEILEEQRVEQQTKLEAEKLKVQALKDRGL

SIPRADTL DEY

预**测分子量** 17 kDa including tags

氨基酸 1 to 133

标签 His tag N-Terminus

技术指标

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.

应**用** SDS-PAGE

Mass Spectrometry

质**谱法** MALDI-TOF

形式 Liquid

制备和贮存

稳定性和存储 Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw

1

cycles.

pH: 7.50

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

chloride

常规信息

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

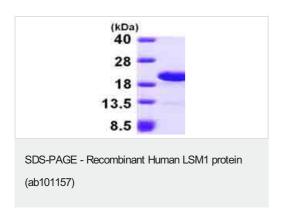
terminal U-tract of U6 snRNA.

组织特异性 Has elevated expression in pancreatic cancer and in several cancer-derived cell lines.

序列相似性 Belongs to the snRNP Sm proteins family.

细胞定位 Nucleus.

图片



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"

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
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit https://www.abcam.cn/abpromise or contact our technical team.

Terms and conditions

• Guarantee only valid for products bought direct from Abcam or one of our authorized distributors