

Product datasheet

Recombinant Mouse Lysophospholipase 1 protein ab101156

1 图像

概述

产品名称	重组小鼠Lysophospholipase 1蛋白
蛋白长度	Full length protein

描述

性质	Recombinant
来源	Escherichia coli

氨基酸序列

Accession	<a href="#">P97823</a>
种属	Mouse
序列	MGSSHHHHHSSGLVPRGSHMCGNNMSAPMPAVVPAARKATAAVIFLHGL GDTGHGWAEAFAGIKSPHIKYICPHAPVMPVTLNMNMAMPSWFDIVGLSP DSQEDESGIKQAAETVKALIDQEVKNGIPSNRIILGGFSQGGALSLYTAL TTQKLAGVTALSCWLPLRASFSQGPINSANRDISVLQCHGDCLVPLM FGSLTVERLKALINPANVTFKIYEGMMHSSCQEMMDVKHFIDKLLPPID
分子量	27 kDa including tags
氨基酸	1 to 230
标签	His tag N-Terminus

技术指标

Our [Abpromise guarantee](#) covers the use of **ab101156** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Mass Spectrometry SDS-PAGE
质谱法	MALDI-TOF
纯度	> 90 % SDS-PAGE. ab101156 is purified using conventional chromatography techniques.
形式	Liquid

别名和参考文献

## 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 cycles.

Preservative: None

Constituents: 10% Glycerol, 0.1M Sodium chloride, 20mM Tris HCl, 1mM DTT, pH 8.0

## 常规信息

### 功能

Hydrolyzes fatty acids from S-acylated cysteine residues in proteins such as trimeric G alpha proteins or HRAS. Has depalmitoylating activity and also low lysophospholipase activity.

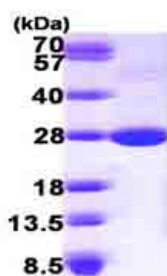
### 序列相似性

Belongs to the AB hydrolase 2 family.

### 细胞定位

Cytoplasm.

## 图片



15% SDS-PAGE showing ab101156 at approximately 26.8 kDa (3 µg).

SDS-PAGE - Lysophospholipase 1 protein  
(ab101156)

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

## 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 <http://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