

Product datasheet

Recombinant Human ADAT2 protein ab101153

1 图像

描述

产品名称 重组人ADAT2蛋白
纯度 > 90 % SDS-PAGE.

表达系统 Escherichia coli

Accession [Q7Z6V5](#)

蛋白长度 Full length protein

无动物成分 No

性质 Recombinant

种属 Human

序列

```
MGSSHHHHH SSGLVPRGSH MEAKAAPKPA
ASGACSVSAE ETEKWMEEAM HMAKEALENT
EVPVGCLMVY NNEVVGKGRN EVNQTKNATR
HAEMVAIDQV LDWCRQSGKS PSEVFHTVL
YVTVEPCIMC AAALRLMKIP LVVYGCQNER
FGGCGSVLNI ASADLPNTGR PFQCIPGYRA
EEAVEMLKTF YKQENPNAPK SKVRKKECQK S
```

预测分子量 23 kDa including tags

氨基酸 1 to 191

标签 His tag N-Terminus

技术指标

Our **Abpromise guarantee** covers the use of **ab101153** 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. 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

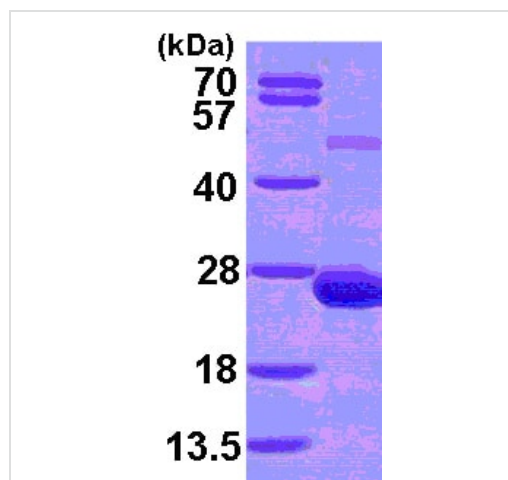
Constituents: 0.0308% DTT, 0.316% Tris HCl, 10% Glycerol (glycerin, glycerine), 0.29% Sodium chloride

常规信息

功能 Probably participates in deamination of adenosine-34 to inosine in many tRNAs.

序列相似性 Belongs to the cytidine and deoxycytidylate deaminase family. ADAT2 subfamily.

图片



ab101153 used in 15% SDS-PAGE (3 µg)

SDS-PAGE - Recombinant Human ADAT2 protein
(ab101153)

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