abcam

Product datasheet

Recombinant E. coli Ecotin protein ab92769

描述

产品名称 重组E. coli Ecotin蛋白

生物活性 Kinetic Data: 1:1 inhibition of trypsin (mole per mole)

纯**度** > 95 % SDS-PAGE.

ab92769 is at least 98 percent pure as determined by SDS-PAGE.

表达系统 Escherichia coli

蛋白长度 Full length protein

无动物成分 No

性质 Recombinant **种属** Escherichia coli

描述 重组*E. coli* Ecotin蛋白

技术指标

Our **Abpromise guarantee** covers the use of **ab92769** 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

形式 Liquid

补充说明 Kinetic Data: 1:1 inhibition of trypsin (mole per mole)

Previously labelled as E. coli serine protease inhibitor.

制备和贮存

稳定性和存储 Shipped on dry ice. Upon delivery aliquot and store at -80℃. Avoid freeze / thaw cycles.

pH: 3

Constituent: 0.0036% Hydrochloric acid

This product is an active protein and may elicit a biological response in vivo, handle with caution.

常规信息

相关性 E. coli serine protease inhibitor (Ecotin) inhibits pancreatic serine proteases: inhibits

chymotrypsin, trypsin, elastases, factor X, kallikrein as well as a variety of other proteases. The

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strength of inhibition does not appear to be correlated with a particular protease specificity.

细胞定位

Periplasm.

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.

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