abcam

Product datasheet

Recombinant E. coli Ecotin protein ab92769

製品の詳細

製品名 Recombinant E. coli Ecotin protein

生理活性 Kinetic Data: 1:1 inhibition of trypsin (mole per mole)

精製度 > 95 % SDS-PAGE.

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

発現系 Escherichia coli

タンパク質長 Full length protein

Animal free No.

由来 Recombinant 生物種 Escherichia coli

製品の詳細 Recombinant E. coli Ecotin protein

特性

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.

アプリケーション SDS-PAGE

製品の状態 Liquid

備考 Kinetic Data: 1:1 inhibition of trypsin (mole per mole)

Previously labelled as E. coli serine protease inhibitor.

前処理および保存

保存方法および安定性 Shipped on dry ice. Upon delivery aliquot and store at -80°C. 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.

関連情報

関連性 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.

細胞内局在

Periplasm.

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

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- 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

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