abcam

Product datasheet

Recombinant E. coli nusA protein ab78932

1 图像

描述

 产品名称
 重组E. coli nusA蛋白

 纯度
 > 95 % SDS-PAGE.

表达系统 Escherichia coli

Accession P0AFF6

蛋白长度 Full length protein

无动物成分 No

性质 Recombinant

种属 Escherichia coli

序列 MNKEILAVVE AVSNEKALPR EKIFEALESA

LATATKKKYE QEIDVRVQID RKSGDFDTFR RWLVVDEVTQ PTKEITLEAA RYEDESLNLG DYVEDQIESV TFDRITTQTA KQVIVQKVRE

AERAMVVDQF REHEGEIITG VVKKVNRDNI

SLDLGNNAEA VILREDMLPR ENFRPGDRVR

GVLYSVRPEA RGAQLFVTRS KPEMLIELFR

IEVPEIGEEV IEIKAAARDP GSRAKIAVKT

NDKRIDPVGA CVGMRGARVQ AVSTELGGER

IDIVLWDDNP AQFVINAMAP ADVASIVVDE

DKHTMDIAVE AGNLAQAIGR NGQNVRLASQ

LSGWELNVMT VDDLQAKHQA EAHAAIDTFT KYLDIDEDFA TVLVEEGFST LEELAYVPMK

ELLEIEGLDE PTVEALRERA KNALATIAQA

QEESLGDNKP ADDLLNLEGV DRDLAFKLAA

RGVCTLEDLA EQGIDDLADI EGLTDEKAGA

LIMAARNICW FGDEA

描述 重组*E. coli* nusA蛋白

技术指标

Our Abpromise guarantee covers the use of ab78932 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

1

制备和贮存

稳定性和存储

Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

pH: 7.40

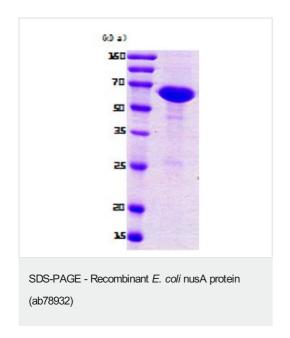
Constituent: PBS

常规信息

相关性

NusA is a key component in both prevention and enhancement of transcriptional termination. It is important in both Rho-dependent and intrinsic termination, as well as in lambda and other phage antitermination systems. The gene was first identified by isolation of the nusAl mutation, which restricts bacteriophage I growth by preventing the antitermination activity of the I N protein. NusA is involved in transcriptional antitermination in the cell. It has been shown to specifically aid in read-through of the RNA polymerase genes rpoB and rpoC, as well as in successful synthesis of the ribosomal RNA genes. Recombinant NusA was expressed in E.coli and purified by using conventional chromatography techniques.

图片



ab78932 on 15% SDS-PAGE (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