abcam

Product datasheet

Recombinant mouse Visfatin protein ab62617

描述

产品名称 重组小鼠Visfatin蛋白

生物活性 Biological activity: Mimics insulin effects in differentiating 3T3-L1 cells.

纯**度** > 95 % SDS-PAGE.

Purity >95% as determined by SDS-PAGE and HPLC ENDOTOXIN: <0.1 EU/µg protein (LAL

test)

表达系统 Escherichia coli

蛋白长度 Full length protein

无动物成分 No

性质 Recombinant

种属 Mouse

技术指标

Our Abpromise guarantee covers the use of ab62617 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

Functional Studies

形式 Lyophilized

补充说明 This product is manufactured by BioVision, an Abcam company and was previously called 4908

Visfatin, mouse recombinant. 4908-10 is the same size as the 10 µg size of ab62617.

制备和贮存

稳定性和存储 Shipped at 4°C. Upon delivery aliquot. Store at -80°C. Avoid freeze / thaw cycle.

Constituent: PBS

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

复溶 Reconstitute in PBS to 1mg/ml

常规信息

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功能 Catalyzes the condensation of nicotinamide with 5-phosphoribosyl-1-pyrophosphate to yield

nicotinamide mononucleotide, an intermediate in the biosynthesis of NAD. It is the rate limiting

component in the mammalian NAD biosynthesis pathway.

组织特异性 Expressed in large amounts in bone marrow, liver tissue, and muscle. Also present in heart,

placenta, lung, and kidney tissues.

通路 Cofactor biosynthesis; NAD(+) biosynthesis; nicotinamide D-ribonucleotide from 5-phospho-

alpha-D-ribose 1-diphosphate and nicotinamide: step 1/1.

序列相似性 Belongs to the NAPRTase family.

细胞定位 Cytoplasm.

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
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- · 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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