abcam

Product datasheet

Recombinant Human OAS1 protein ab87759

1 图像

描述

产品名称 重组人OAS1蛋白

纯**度** > 95 % SDS-PAGE.

ab87759 is purified using conventional chromatography techniques.

表达系统 Escherichia coli

蛋白长度 Full length protein

无动物成分 No

性质 Recombinant

种属 Human

序列 MGSSHHHHHH SSGLVPRGSH MMDLRNTPAK

SLDKFIEDYL LPDTCFRMQI NHAIDIICGF
LKERCFRGSS YPVCVSKVVK GGSSGKGTTL
RGRSDADLVV FLSPLTTFQD QLNRRGEFIQ
EIRRQLEACQ RERAFSVKFE VQAPRWGNPR
ALSFVLSSLQ LGEGVEFDVL PAFDALGQLT
GSYKPNPQIY VKLIEECTDL QKEGEFSTCF
TELQRDFLKQ RPTKLKSLIR LVKHWYQNCK
KKLGKLPPQY ALELLTVYAW ERGSMKTHFN
TAQGFRTVLE LVINYQQLCI YWTKYYDFKN
PIIEKYLRRQ LTKPRPVILD PADPTGNLGG
GDPKGWRQLA QEAEAWLNYP CFKNWDGSPV

SSWILLVRPP ASSLPFIPAP LHEA

技术指标

Our Abpromise guarantee covers the use of ab87759 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 Endotoxin level: < 1.0 EU per 1 µg of protein (determined by LAL method).

制备和贮存

稳定性和存储

Shipped at 4° C. Store at $+4^{\circ}$ C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -

80°C. Avoid freeze / thaw cycle.

pH: 8.00

Constituents: 0.0154% DTT, 0.316% Tris HCI, 10% Glycerol

常规信息

功能 May play a role in mediating resistance to virus infection, control of cell growth, differentiation, and

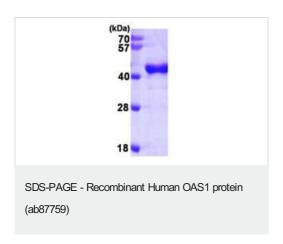
apoptosis.

序列相似性 Belongs to the 2-5A synthase family.

细胞定位 Mitochondrion. Nucleus. Microsome. Endoplasmic reticulum. Associated with different subcellular

fractions such as mitochondrial, nuclear, and rough/smooth microsomal fractions.

图片



15% SDS-PAGE analysis of 3µg ab87759.

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

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