abcam

Product datasheet

Recombinant Human NDUFA2 protein ab134615

1图像

描述

产品名称 重组人NDUFA2蛋白

纯**度** > 95 % SDS-PAGE.

ab134615 is purified using conventional chromatography techniques.

表达系统 Escherichia coli

Accession <u>O43678</u>

蛋白长度 Full length protein

无动物成分 No

性质 Recombinant

种属 Human

序列 MGSSHHHHHHSSGLVPRGSHMGSMAAAAASRGVGAKLGLREI

RIHLCQRS

PGSQGVRDFIEKRYVELKKANPDLPILIRECSDVQPKLWARY

AFGQETNV PLNNFSADQVTRALENVLSGKA

预测分子量 13 kDa including tags

氨基酸 1 to 99

标签 His tag N-Terminus

技术指标

Our **Abpromise guarantee** covers the use of **ab134615** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用 Mass Spectrometry

SDS-PAGE

质**谱法** MALDI-TOF

形式 Liquid

制备和贮存

稳定性和存储 Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -

80°C. Avoid freeze / thaw cycle.

pH: 8.00

Constituents: 0.02% DTT, 0.32% Tris HCl, 10% Glycerol (glycerin, glycerine), 0.88% Sodium chloride

常规信息

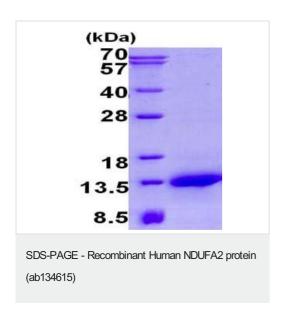
功能 Accessory subunit of the mitochondrial membrane respiratory chain NADH dehydrogenase

(Complex I), that is believed not to be involved in catalysis. Complex I functions in the transfer of electrons from NADH to the respiratory chain. The immediate electron acceptor for the enzyme is

believed to be ubiquinone.

细胞定位 Mitochondrion inner membrane.

图片



15% SDS-PAGE analysis of 3 µg ab134615.

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