abcam

Product datasheet

Recombinant Human Myotrophin protein ab101086

1 图像

描述

产**品名称** 重组人Myotrophin蛋白

纯**度** > 90 % SDS-PAGE.

ab101086 was purified by using conventional chromatography.

表达系统 Escherichia coli

Accession P58546

蛋白长度 Full length protein

无动物成分 No

性质 Recombinant

种属 Human

序列 MGSSHHHHHHSSGLVPRGSHMCDKEFMWALKNGDLDEVKDYV

AKGEDVNR

TLEGGRKPLHYAADCGQLEILEFLLLKGADINAPDKHHITPL

LSAVYEGH

VSCVKLLLSKGADKTVKGPDGLTAFEATDNQAIKALLQ

预**测分子量** 15 kDa including tags

氨基酸 1 to 118

标签 His tag N-Terminus

技术指标

Our **Abpromise guarantee** covers the use of **ab101086** 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

Mass Spectrometry

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.

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Constituents: 0.316% Tris HCI, 10% Glycerol (glycerin, glycerine)

常规信息

功能 Potential role in cerebellar morphogenesis. May function in differentiation of cerebellar neurons,

particularly of granule cells. Seems to be associated with cardiac hypertrophy.

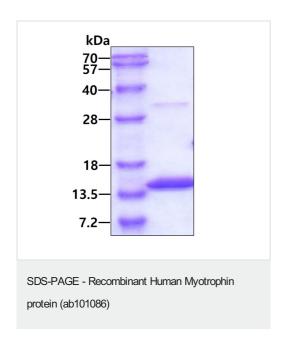
组织特异性 Ubiquitous.

序列相似性 Belongs to the myotrophin family.

Contains 3 ANK repeats.

细胞定位 Cytoplasm.

图片



3ug by SDS-PAGE under reducing condition and visualized by coomassie blue stain.

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