

Product datasheet

Recombinant Human CNPase protein ab92238

1 图像

概述

产品名称	重组人CNPase蛋白
蛋白长度	Protein fragment

描述

性质	Recombinant
来源	Escherichia coli

氨基酸序列

种属	Human
序列	GFSRKSHTFLPKIFFRKMSSSGAKDKPELQFPFLQDEDTVATLLECKTLF ILRGLPGSGKSTLARVIVDKYRDGTMVSADAYKITPGARGAFSEEYKRL DEDLAAYCRRRDIRILVLDDTNHERERLEQLFEMADQYQYQVVLVEPKTA WRLDCAQLKEKNQWQLSADDLKKLKPGLKDFLPLYFGWFLTKKSSETLR KAGQVFLEELGNHKAFKELRQFVPGDEPREKMDLVTYFGKRPPGVLHCT TKFCDYGKAPGAEEYAQQDVLKKSYSKAFTLTISALFVTPKTTGARVELS EQQQLWPSDVKLSPTDNLPRGSAHITLGCAADVEAVQTGLDLLEILR QEKGGSRGEEVGELSRGKLYSLGNRWMLTLAKNMEVRAIFTGYYGKGKP VPTQGSRKGGALQSCTII

氨基酸	4 to 421
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技术指标

Our [Abpromise guarantee](#) covers the use of **ab92238** 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	Lyophilised

制备和贮存

稳定性和存储	Shipped at 4°C. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles. Preservative: None Constituents: 0.5% Trehalose, 6M Urea, 100mM Sodium phosphate, 10mM Sodium chloride,
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pH 4.5

复溶

Reconstitute with 43 µl distilled water.

常规信息

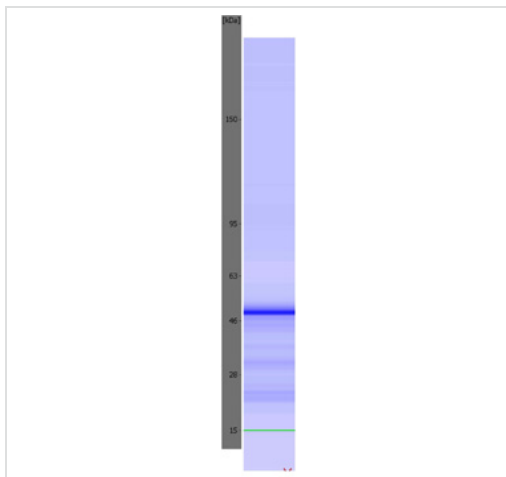
序列相似性

Belongs to the cyclic nucleotide phosphodiesterase family.

细胞定位

Membrane. Melanosome. Firmly bound to membrane structures of brain white matter. Identified by mass spectrometry in melanosome fractions from stage I to stage IV.

图片



The image shows an electrophoretic assay performed using an Agilent 5100 ALP. In some images coloured control bands can be seen at 15 kDa (green) and/or 240 kDa (purple). The protein-specific band is blue.

SDS-PAGE - CNPase protein (Tagged-His Tag)
(ab92238)

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