

Product datasheet

Recombinant *E. coli* mdh protein ab124594

1 图像

概述

产品名称	Recombinant <i>E. coli</i> mdh protein
蛋白长度	Full length protein

描述

性质	Recombinant
来源	Escherichia coli
氨基酸序列	
Accession	P61889
种属	Escherichia coli
序列	MGSSHHHHHH SSSLVPRGSH MGSHMKVAVL GAAGGIGQAL ALLLKTQLPS GSELSLYDIA PVTPGVAVDL SHIPTAVKIK GFSGEDATPA LEGADVVLIS AGVARKPGMD RSDLFNVNAG IVKNLVQQVA KTCPKACIGI ITNPVNTTVA IAAEVLKKAG VYDKNKLFV TLDIIRSNT FVAELKGKQP GEVEVPVIGG HSGVTILPLL SQVPGVSFTE QEVADLTKRI QNAGTEVVEA KAGGGSATLS MGQAAARFGL SLVRALQGEQ GVVECAYVEG DGQYARFFSQ PLLLGKNGVE ERKSIGTLSA FEQNALEGML DTLKKDIALG EEFVNK
分子量	35 kDa including tags
氨基酸	1 to 312
标签	His tag N-Terminus

技术指标

Our [Abpromise guarantee](#) covers the use of **ab124594** 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
纯度	> 95 % SDS-PAGE.

ab124594 is purified using conventional chromatography techniques.

形式

Liquid

制备和贮存

稳定性和存储

Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

pH: 8.00

Constituents: 0.02% DTT, 0.32% Tris HCl, 10% Glycerol, 0.29% Sodium chloride

常规信息

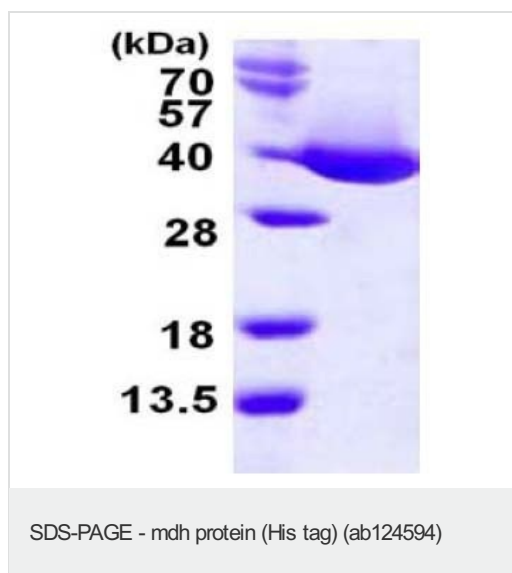
功能

Catalyzes the reversible oxidation of malate to oxaloacetate.

序列相似性

Belongs to the LDH/MDH superfamily. MDH type 1 family.

Recombinant *E. coli* mdh protein 图像



15% SDS-PAGE showing ab124594 (3µg).

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