

Product datasheet

Recombinant Human DERA protein ab113155

1 图像

概述

产品名称	重组人DERA蛋白
蛋白长度	Full length protein

描述

性质	Recombinant
来源	Escherichia coli

氨基酸序列

Accession	Q9Y315
种属	Human
序列	MGSSHHHHHSSGLVPRGSHMSAHNRGTELDLSWISKIQVNHPAVLRRAE QIQARRTVKKEWQAAWLLKAVTFIDLTTLSGDDTSSNIQRLCYKAKYPIR EDLLKALNMHDKGITTAAVCVYPARVCDAVKALKAAAGCNIPVASVAAGFP AGQTHLKTREEIRLAVEDGATEIDVVINRSLVLTGQWEALYDEIRQFRK ACGEAHLKTILATGELGTLTNVYKASMIAMMAGSDFIKTSTGKETVNATF PVAIVMLRAIRDFFWKTGNKIGFKPAGGIRSAKDSLAWLSLVKEELGDEW LKPELFRIGASTLLSDIERQIYHHVTGRYAAYHDL PMS

分子量	37 kDa including tags
氨基酸	1 to 318
标签	His tag N-Terminus

技术指标

Our [Abpromise guarantee](#) covers the use of **ab113155** 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	> 90 % SDS-PAGE. ab113155 was purified using conventional chromatography techniques.
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: 0.32% Tris HCl, 20% Glycerol, 0.58% Sodium chloride, 0.02% DTT

常规信息

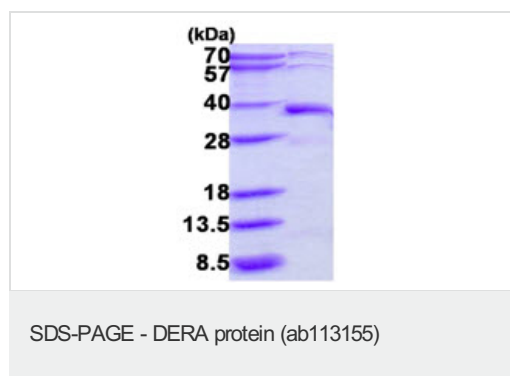
通路

Carbohydrate degradation; 2-deoxy-D-ribose 1-phosphate degradation; D-glyceraldehyde 3-phosphate and acetaldehyde from 2-deoxy-alpha-D-ribose 1-phosphate: step 2/2.

序列相似性

Belongs to the deoC/fbaB aldolase family. DeoC type 2 subfamily.

图片



15% SDS-PAGE showing ab113155 (3 µg) at approximately 37.3 kDa.

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