

Product datasheet

Recombinant *E. coli* gor protein ab123214

画像数 1

製品の概要

製品名	Recombinant <i>E. coli</i> gor protein
タンパク質長	Full length protein

製品の詳細

由来	Recombinant
由来	Escherichia coli
アミノ酸配列	
アクセッション番号	<a href="#">P06715</a>
生物種	Escherichia coli

配列	<p>MGSSHHHHHHSSGLVPRGSHMGSMTHYDYIAIGGGSGGI          ASINRAAMYG          QKCALIEAKELGGTCVNVGCVPKKVMWHAQIREAIHMYG          PDYGFDTTIN          KFNWETLIASRTAYIDRIHTSYENVLGKNNVDVIKGFARF          VDAKTLEVNG          ETITADHIL IATGGRPSHPDIPGVEYGIDSDGFFALPALP          ERVAVVGAGY          IAVELAGVINGLGAKTHLFVRKHAPLRSFDPMISETLVEV          MNAEGPQLHT          NAIPKAVVKNTDGS LTLELEDGRSETVDCLIWAIGREPAN          DNINLEAAGV          KTNEKGYIVVDKYQNTNIEGIYAVGDNTGAVELTPVAVAA          GRRLSERLFN          NKPDEHLDYSNIPTVVF SHPPIGTVGLTEPQAREQYGGDQ          VKVYKSSFTA          MYTAVTTHRQPCRMKLV CVGSEEKIVGIHGIGFGMDEMLQ          GFAVALKMGA TKKDFDNTVAIHPTAAEEFVTMR</p>
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分子量	51 kDa including tags
領域	1 to 450
タグ	His tag N-Terminus

特性

Our [Abpromise guarantee](#) covers the use of **ab123214** in the following tested applications.

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

#### アプリケーション

SDS-PAGE

Mass Spectrometry

#### 質量分析

MALDI-TOF

#### 精製度

> 90 % SDS-PAGE.

ab123214 is purified using conventional chromatography techniques.

#### 製品の状態

Liquid

#### 前処理および保存

##### 保存方法および安定性

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, 0.58% Sodium chloride

#### 関連情報

##### 機能

Maintains high levels of reduced glutathione in the cytosol.

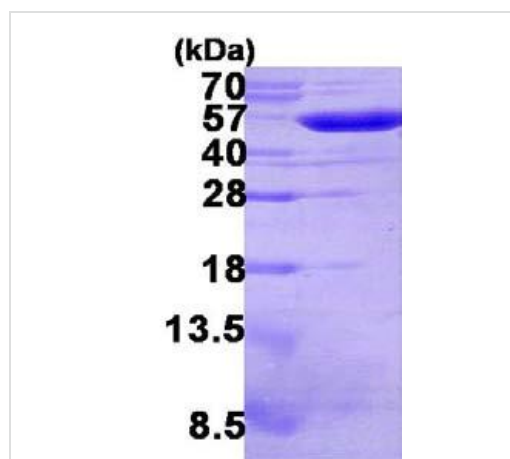
##### 配列類似性

Belongs to the class-I pyridine nucleotide-disulfide oxidoreductase family.

##### 細胞内局在

Cytoplasm.

#### 画像



15% SDS-PAGE showing ab123214 (3 µg) at approximately 51.2 kDa.

SDS-PAGE - Recombinant *E. coli* gor protein  
(ab123214)

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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