abcam

Product datasheet

Recombinant S. cerevisiae Hsp104 protein ab48738

画像数1

製品の詳細

製品名 Recombinant S. cerevisiae Hsp104 protein

精製度 > 90 % SDS-PAGE.

Hsp104 was cloned into an E. coli expression vector and was purified in its native form to apparent homogeneity by using conventional ion exchange column chromatography and gel-

filtration techniques. The biological activity for this protein has not been tested.

発現系 Escherichia coli

タンパク質長 Full length protein

Animal free No

由来 Recombinant

生物種 Saccharomyces cerevisiae

特性

Our Abpromise guarantee covers the use of ab48738 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

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. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

pH: 8.00

Constituents: 0.316% Tris HCI, 0.0584% EDTA, 5% Glycerol (glycerin, glycerine), 0.58% Sodium

chloride

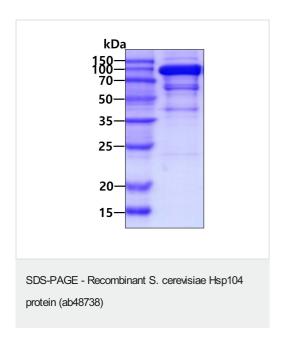
関連情報

関連性 Hsp104 is a molecular chaperone required for stress tolerance and for maintenance of [psi(+)]

prions in the budding yeast Saccharomyces cerevisiae. Hsp104 is vital to protect yeast cells against high temperature and high concentration of ethanol. It is not required for normal growth.

細胞内局在 Cytoplasmic and Nuclear

1



SDS-PAGE analysis of 3µg ab48738.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- · Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- · We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit https://www.abcam.co.jp/abpromise or contact our technical team.

Terms and conditions

• Guarantee only valid for products bought direct from Abcam or one of our authorized distributors