

Product datasheet

Recombinant Human Centrin 3 protein ab100940

画像数 1

製品の概要

製品名	Recombinant Human Centrin 3 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 [O15182](#)

生物種 Human

配列 **MGSSHHHHHH SSGLVPRGSH MSLALRSELV**
 VDGTKRKRKRR ELSEEQKQEI KDAFELFDTD
 KDEAIDYHEL KVAMRALGFD VKKADVLKIL
 KDYDREATGK ITFEDFNEVV TDWILERDPH
 EEILKAFKLF DDDDSGKISL RNLRRVAREL
 GENMSDEELR AMIEEFDKDG DGEINQEEFI AIMTGDI

分子量 22 kDa including tags

領域 1 to 167

タグ His tag N-Terminus

特性

Our [Abpromise guarantee](#) covers the use of **ab100940** 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
質量分析	MALDI-TOF
精製度	> 95 % SDS-PAGE. ab100940 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. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

pH: 8.00

Constituents: 0.316% Tris HCl, 10% Glycerol, 0.58% Sodium chloride

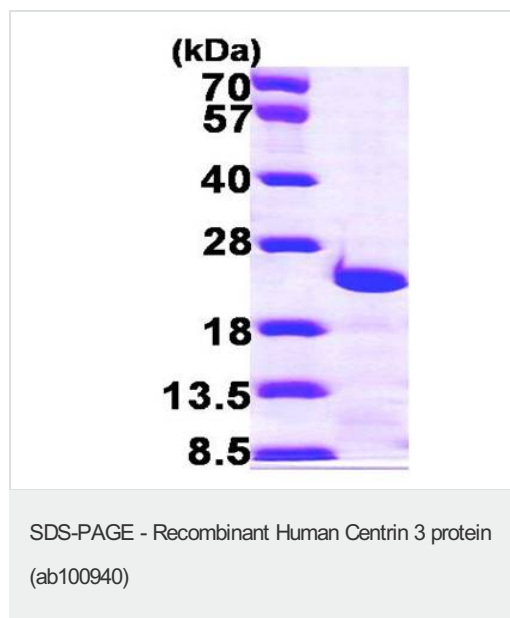
関連情報

機能 Plays a fundamental role in microtubule-organizing center structure and function.

配列類似性 Belongs to the centrin family.
Contains 4 EF-hand domains.

細胞内局在 Cytoplasm > cytoskeleton > centrosome. Centrosome of interphase and mitotic cells.

画像



15% SDS-PAGE showing ab100940 at approximately 21.7kDa (3μg).

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