abcam

Product datasheet

Recombinant Human Geminin protein ab86447

1 References 画像数 1

製品の詳細

製品名 Recombinant Human Geminin protein

精製度 > 85 % SDS-PAGE.

ab86447 is purified using conventional chromatography techniques.

発現系 Escherichia coli

タンパク質長 Full length protein

Animal free No.

由来 Recombinant

生物種 Human

配列 MRGSHHHHHH GMASMTGGQQ MGRDLYDDDD

KDRWGSMNPS MKQKQEEIKE NIKNSSVPRR
TLKMIQPSAS GSLVGRENEL SAGLSKRKHR
NDHLTSTTSS PGVIVPESSE NKNLGGVTQE
SFDLMIKENP SSQYWKEVAE KRRKALYEAL
KENEKLHKEI EQKDNEIARL KKENKELAEV
AEHVQYMAEL IERLNGEPLD NFESLDNQEF

DSEEETVEDS LVEDSEIGTC AEGTVSSSTD AKPCI

特性

Our Abpromise guarantee covers the use of ab86447 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 repeated freeze / thaw cycles.

pH: 8.00

Constituents: 20% Glycerol (glycerin, glycerine), 0.58% Sodium chloride, 0.32% Tris HCl

関連情報

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機能 Inhibits DNA replication by preventing the incorporation of MCM complex into prereplication

complex (pre-RC). It is degraded during the mitotic phase of the cell cycle. Its destruction at the

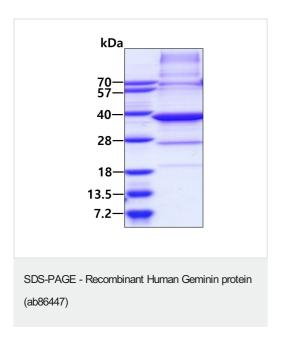
metaphase-anaphase transition permits replication in the succeeding cell cycle.

配列類似性 Belongs to the geminin family.

発生段階 Absent during G1 phase, accumulates during S, G2, and M phases, and disappears at the time of

the metaphase-anaphase transition.

画像



15% SDS-PAGE showing ab86447.

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