abcam

Product datasheet

Recombinant D. melanogaster GAGA protein ab51306

画像数1

製品の詳細

製品名 Recombinant D. melanogaster GAGA protein

精製度 > 95 % SDS-PAGE.

GAGA-POZ domain was overexpressed in E.coli and purified by using conventional

chromatography techniques.

発現系 Escherichia coli

アクセッション番号 <u>Q08605</u>

タンパク質長 Protein fragment

Animal free No

由来 Recombinant

生物種 Drosophila melanogaster

配列 MSLPMNSLYS LTWGDYGTSL VSAIQLLRCH

GDLVDCTLAA GGRSFPAHKI VLCAASPFLL DLLKNTPCKH PVVMLAGVNA NDLEALLEFV YRGEVSVDHA QLPSLLQAAQ CLNIQGLAPQ

TVTKDDYTTH

領域 1 to 130

製品の詳細 Recombinant *D. melanogaster* GAGA protein

特性

Our Abpromise guarantee covers the use of ab51306 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: 7.40

Constituents: 0.238% HEPES, 0.145% Sodium chloride

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関連情報

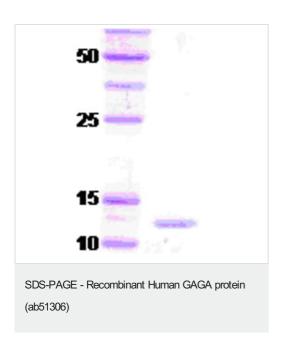
関連性

The GAGA factor is a sequence-specific DNA-binding protein, which participates in the regulation of the expression of a variety of different classes of genes in *Drosophila* such as many developmentally regulated genes, stress induced genes, and cell cycle regulated genes, as well as housekeeping genes. GAGA contains a C-terminal glutamine-rich domain and a highly conserved N-terminal POZ domain which reported to be involved in self-oligomerization in a number of other POZ domain containing proteins. In case of GAGA protein, the N-terminal POZ domain mediates the formation of oligomers both *in vitro* and *in vivo*.

細胞内局在

Nuclear

画像



ab51306 in 14% SDS-PAGE

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