

Recombinant Human SF3B14 protein ab103908

画像数 1

製品の詳細

製品名	Recombinant Human SF3B14 protein
精製度	> 95 % SDS-PAGE. Purified by using anion-exchange chromatography (DEAE sepharose resin) and gel-filtration chromatography (Sephacryl S-200) with 20mM Tris pH 7.5, 2mM EDTA.
発現系	Escherichia coli
アクセッション番号	<u>Q9Y3B4</u>
タンパク質長	Full length protein
Animal free	No
由来	Recombinant
生物種	Human

配列	MGSSHHHHHH SSGLVPRGSH MAMQAAKRAN IRLPPEVNRI LYIRNLPLYKI TAEEMYDIFG KYGPIRQIRV GNTPETRGTA YVYEDIFDA KNACDHLSGF NVCNRYLVVL YYNANRAFQK MDTKKKEEQL KLLKEKYGIN TDPPK
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予測される分子量	17 kDa including tags
領域	1 to 125
タグ	His tag N-Terminus

特性

Our **Abpromise guarantee** covers the use of **ab103908** 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	Mass Spectrometry
	SDS-PAGE
質量分析	MALDI-TOF
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 -
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80°C. Avoid freeze / thaw cycle.

pH: 8.00

Constituents: 0.077% DTT, 0.316% Tris HCl, 0.0292% EDTA, 30% Glycerol (glycerin, glycerine), 1.16% Sodium chloride

関連情報

機能

Necessary for the splicing of pre-mRNA. Directly contacts the pre-mRNA branch site adenosine for the first catalytic step of splicing. Enters the spliceosome and associates with the pre-mRNA branch site as part of the 17S U2 or, in the case of the minor spliceosome, as part of the 18S U11/U12 snRNP complex, and thus may facilitate the interaction of these snRNP with the branch sites of U2 and U12 respectively.

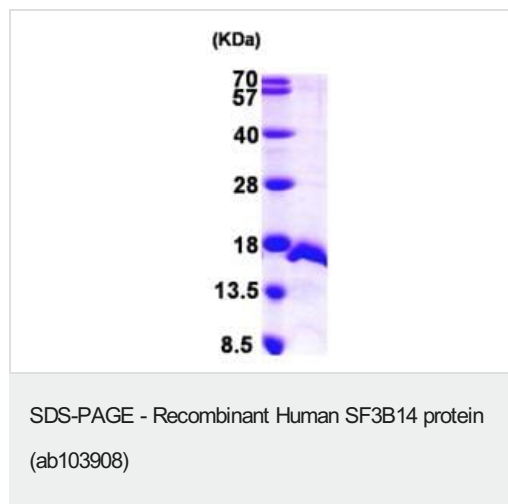
配列類似性

Contains 1 RRM (RNA recognition motif) domain.

細胞内局在

Nucleus.

画像



15% SDS-PAGE analysis of ab103908 (3 µg)

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

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