

Recombinant Human SRP14 protein ab101206

画像数 1

製品の詳細

製品名	Recombinant Human SRP14 protein
精製度	> 85 % SDS-PAGE. ab101206 was purified by using conventional chromatography and is >85 % pure by SDS-PAGE.
発現系	Escherichia coli
アクセッション番号	P37108
タンパク質長	Full length protein
Animal free	No
由来	Recombinant
生物種	Human
配列	<p>MGSSHHHHHHSSGLVPRGSHMGSHMVLLSESEQFLTELTRL</p> <p>FQKCRTSGSV</p> <p>YITLKKYDGR TKPIPKKGTVEGFEPADNKCLLRATDGKKK</p> <p>ISTVVSSKEVNKFQMAYSNLLRANMDGLKKRDKKNKTKKTKA</p> <p>AAAAAAAA PAAATAATTAATTAATAAQ</p>
予測される分子量	17 kDa including tags
領域	1 to 160
タグ	His tag N-Terminus

特性

Our **Abpromise guarantee** covers the use of **ab101206** 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 -80°C. Avoid freeze / thaw cycle.
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pH: 8.00

Constituents: 0.0154% DTT, 0.316% Tris HCl, 20% Glycerol (glycerin, glycerine), 0.58% Sodium chloride

関連情報

機能

Signal-recognition-particle assembly has a crucial role in targeting secretory proteins to the rough endoplasmic reticulum membrane. SRP9 together with SRP14 and the Alu portion of the SRP RNA, constitutes the elongation arrest domain of SRP. The complex of SRP9 and SRP14 is required for SRP RNA binding.

配列類似性

Belongs to the SRP14 family.

細胞内局在

Cytoplasm.

画像



ab101206 (3 µg) analysed by 15% SDS PAGE.

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

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