

Recombinant human FKBP25 protein ab93683

画像数 1

製品の詳細

製品名	Recombinant human FKBP25 protein
生理活性	Biological activity: Specific activity is > 900nmol/min/mg, and is defined as the amount of enzyme that cleaves 1nmol of suc-AAPF-pNA per minute at 37C in Tris-HCl pH 8.0 using chymotrypsin
精製度	> 90 % SDS-PAGE. ab93683 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	MAAAVPQRAWTVELRSEQLPKKDIIKFLQEHGSDSFLAEHK LLGNIKNV AKTANKDHLVTAYNHLFETKRFGTSESISKVSEQVKNVKLNE DKPKETKS EETLDEGPPKYTKSVLKKGDKTNFPKKGDVVHCWYTGTLQDG TVFDTNIQ TSAKKKKNAKPSFKVGVGKVIRGWDEALLTMSKGEKARLEIE PEWAYGKK GQDAKIPPAKLTFEVELVDID

特性

Our **Abpromise guarantee** covers the use of **ab93683** 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	Functional Studies 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. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw

cycles.

pH: 8.00

Constituents: 0.0154% DTT, 0.316% Tris HCl, 10% Glycerol (glycerin, glycerine)

This product is an active protein and may elicit a biological response in vivo, handle with caution.

関連情報

機能

FK506- and rapamycin-binding proteins (FKBPs) constitute a family of receptors for the two immunosuppressants which inhibit T-cell proliferation by arresting two distinct cytoplasmic signal transmission pathways. PPlases accelerate the folding of proteins.

配列類似性

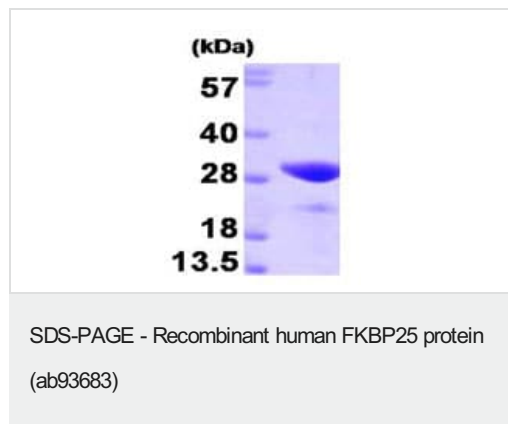
Belongs to the FKBP-type PPlase family.

Contains 1 PPlase FKBP-type domain.

細胞内局在

Nucleus.

画像



15% SDS-PAGE showing ab93683 at approximately 25 kDa (3 μ g).

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

Our Abpromise to you: Quality guaranteed and expert technical support

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- Valid for 12 months from date of delivery
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