

Product datasheet

Recombinant Human RBKS protein ab101665

1 图像

概述

产品名称	重组人RBKS蛋白
蛋白长度	Full length protein

描述

性质	Recombinant
来源	Escherichia coli

氨基酸序列

Accession	Q9H477
种属	Human
序列	MGSSHHHHHSSGLVPRGSHMAASGEPQRQWQEEVAVVVVGSCMTDLVSLTSRLPKTGETIHGKFFIGFGGKANQCVQAARLGAMTSMVCKVGKDSFGNDYIENLKQNDISTEFTYQTKDAATGTASIIVNNEGQNIIVIVAGANLLNNTEDLRAAANVISRAKVMVCQLEITPATSLEALTMARRSGVKTLFNPAPAIADLDPQFYTLSDVFCCNESEAEILTGLTVGSAADAGEAALVLLKRGCVVVIITLGAEGCVVLSQTEPEPKHIPTEKVKAVDTTGAGDSFVGALAFYLA YYPNLSLEDMLNRSNFIAAVSVQAAGTQSSYPYKDLPLTLF

分子量	36 kDa including tags
氨基酸	1 to 322
标签	His tag N-Terminus

技术指标

Our [Abpromise guarantee](#) covers the use of **ab101665** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	SDS-PAGE Mass Spectrometry
质谱法	MALDI-TOF
纯度	> 95 % SDS-PAGE. ab101665 was purified using conventional chromatography techniques.
形式	Liquid

制备和贮存

稳定性和存储

Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

Preservative: None

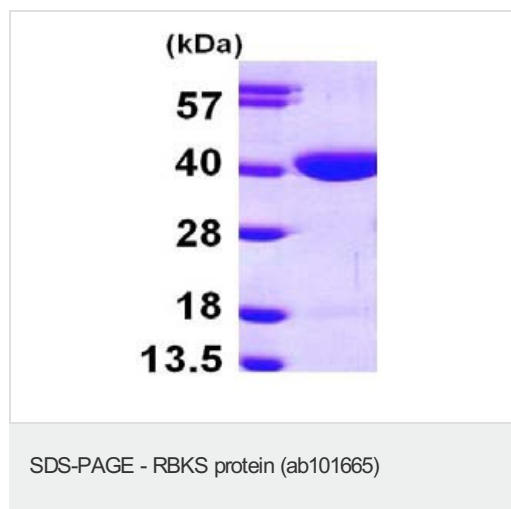
Constituents: 10% Glycerol, 20mM Tris HCl, pH 8.0

常规信息

相关性

RBKS belongs to the pfkB family of carbohydrate kinases. It phosphorylates ribose to form ribose-5-phosphate in the presence of ATP and magnesium as a first step in ribose metabolism.

图片



15% SDS-PAGE analysis of 3µg ab101665.

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