# abcam

## Product datasheet

# Recombinant Human RFK protein ab89009

### 1 图像

描述

产品名称
重组人RFK蛋白

纯**度** > 90 % SDS-PAGE.

ab89009 is purified using conventional chromatography techniques.

表达系统 Escherichia coli

**蛋白长度** Full length protein

无动物成分 No

性质 Recombinant

种属 Human

序列 MGSSHHHHHH SSGLVPRGSH MPRADCIMRH

LPYFCRGQVV RGFGRGSKQL GIPTANFPEQ
VVDNLPADIS TGIYYGWASV GSGDVHKMVV
SIGWNPYYKN TKKSMETHIM HTFKEDFYGE
ILNVAIVGYL RPEKNFDSLE SLISAIQGDI
EEAKKRLELP EHLKIKEDNF FQVSKSKIMN GH

技术指标

Our **Abpromise guarantee** covers the use of **ab89009** 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

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.

pH: 8.00

Constituents: 0.316% Tris HCI, 10% Glycerol (glycerin, glycerine)

常规信息

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功能 Catalyzes the phosphorylation of riboflavin (vitamin B2) to form flavin-mononucleotide (FMN).

组织**特异性** Detected in brain, placenta and urinary bladder.

通路 Cofactor biosynthesis; FMN biosynthesis; FMN from riboflavin (ATP route): step 1/1.

细胞定位 Cytoplasm.

#### 图片



15% SDS-PAGE analysis of 3µg ab89009.

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

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