abcam

Product datasheet

Recombinant human SRMS protein ab107697

2 图像

描述

产品名称
重组人SRMS蛋白

生物活性 Specific activity: 24 nmol/min/mg

纯**度** > 95 % SDS-PAGE.

Determined by densitometry. Affinity purified.

表达系统 Baculovirus infected Sf9 cells

Accession Q9H3Y6

蛋白长度 Protein fragment

无动物成分 No

性质 Recombinant

种属 Human

预测分子量 54 kDa including tags

氨基酸 215 to 488

技术指标

Our Abpromise guarantee covers the use of ab107697 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

Functional Studies

形式 Liquid

补充说明 ab204877 (Poly (4:1 Glu, Tyr) peptide) can be utilized as a substrate for assessing kinase activity

制备和贮存

稳定性和存储 Shipped on dry ice. Upon delivery aliquot and store at -80℃. Avoid freeze / thaw cycles.

pH: 7.50

Constituents: 0.307% Glutathione, 0.00174% PMSF, 0.00385% DTT, 0.79% Tris HCI, 0.00292%

EDTA, 25% Glycerol (glycerin, glycerine), 0.87% Sodium chloride

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

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常规信息

功能

序列相似性

May be involved in proliferation or differentiation of keratinocytes in the skin.

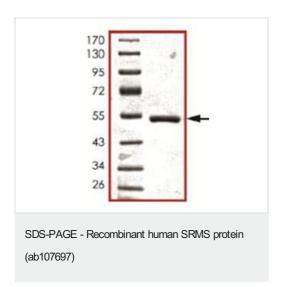
Belongs to the protein kinase superfamily. Tyr protein kinase family. SRC subfamily.

Contains 1 protein kinase domain.

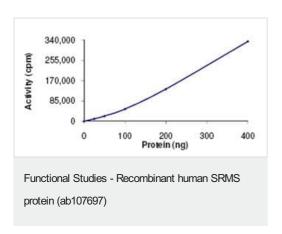
Contains 1 SH2 domain.

Contains 1 SH3 domain.

图片



SDS Page Analysis of ab107697



ab107697 specific activity was determined to be 24 nmol/min/mg

 $\textbf{Please note:} \ \ \textbf{All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"}$

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