abcam

Product datasheet

Recombinant human FGF4 protein ab50131

製品の詳細

製品名 Recombinant human FGF4 protein

生理活性 Determined by dose-dependent ability to reduce tetrazolium salt, WST-8, by dehydrogenase

activities of BaF3 cells expressing FGF receptors using Cell Counting Kit-8 (CCK-8).

精製度 > 95 % SDS-PAGE.

Greater than 95% by SDS-PAGE. Endotoxin level is less than 0.1 ng per μg (1EU/ μg).

発現系 Escherichia coli

タンパク質長 Protein fragment

Animal free No

由来 Recombinant

生物種 Human

配列 GRGGAAAPTA PNGTLEAELE RRWESLVALS

LARLPVAAQP KEAAVQSGAG DYLLGIKRLR
RLYCNVGIGF HLQALPDGRI GGAHADTRDS
LLELSPVERG VVSIFGVASR FFVAMSSKGK
LYGSPFFTDE CTFKEILLPN NYNAYESYKY
PGMFIALSKN GKTKKGNRVS PTMKVTHFLP RL

領域 25 to 206

特性

Our Abpromise guarantee covers the use of ab50131 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

製品の状態 Lyophilized

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. Avoid freeze / thaw cycles.

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

再構成 For lot specific reconstitution information please contact our Scientific Support Team.

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関連情報

機能 Can transform NIH 3T3 cells from a human stomach tumor (hst) and from karposi's sarcoma

(KS3). It has a mitogenic activity.

配列類似性 Belongs to the heparin-binding growth factors family.

細胞内局在 Secreted.

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

- Replacement or refund for products not performing as stated on the datasheet
- · Valid for 12 months from date of delivery
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