

Recombinant human FGF4 protein (Animal Free) ab217401

1 References

描述	
产品名称	重组人FGF4蛋白(Animal Free)
生物活性	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).
纯度	> 95 % SDS-PAGE. >95% by HPLC.
表达系统	Escherichia coli
Accession	P08620
蛋白长度	Full length protein
无动物成分	Yes
性质	Recombinant
种属	Human
序列	GRGGAAAPTAPNGTLEAELEERRWESLVALSLARLPVAAQPKE AAVQSGAG DYLLGIKRLRRLYCNVGIGFHLQALPDGRIGGAHADTRDSSL ELSPVERG VVSIFGVASRFFVAMSSKGKLYGSPFFTDECTFKEILLPNNY NAYESYKY PGMFIALSKNGKTKKGNRVSPMKVTHFLPRL
预测分子量	20 kDa
氨基酸	25 to 206
额外的序列信息	This product is for the mature full length protein. Only a partial signal peptide is included.

技术指标

Our **Abpromise guarantee** covers the use of **ab217401** in the following tested applications.

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

应用	Functional Studies
	SDS-PAGE
	HPLC
形式	Lyophilized

制备和贮存

稳定性和存储

Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.

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

复溶

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

常规信息

功能

Can transform NIH 3T3 cells from a human stomach tumor (hst) and from karposi's sarcoma (KS3). It has a mitogenic activity.

序列相似性

Belongs to the heparin-binding growth factors family.

细胞定位

Secreted.

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

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