

FGF9 抗原(重组蛋白)

- 中文名称: FGF9 抗原(重组蛋白)
- 英文名称: FGF9 Antigen (Recombinant Protein)
- 储存: 冷冻(-20℃)
- 相关类别: 抗原

概述

Fusion protein corresponding to a region derived from 24-208 amino acids of human FGF9

技术规格

Full name:	fibroblast growth factor 9
Synonyms:	GAF; FGF-9; SYNS3; HBFG-9; HBGF-9
Swissprot:	P31371
Gene Accession:	BC103978
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	The protein encoded by this gene is a member of the fibroblast gr owth factor (FGF) family. FGF family members possess broad mitoge nic and cell survival activities, and are involved in a variety of biolo gical processes, including embryonic development, cell growth, morp hogenesis, tissue repair, tumor growth and invasion. This protein wa s isolated as a secreted factor that exhibits a growth-stimulating eff ect on cultured glial cells. In nervous system, this protein is produce d mainly by neurons and may be important for glial cell developme nt. Expression of the mouse homolog of this gene was found to be dependent on Sonic hedgehog (Shh) signaling.

