

## 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<br>owth factor (FGF) family. FGF family members possess broad mitoge<br>nic and cell survival activities, and are involved in a variety of biolo<br>gical processes, including embryonic development, cell growth, morp<br>hogenesis, tissue repair, tumor growth and invasion. This protein wa<br>s isolated as a secreted factor that exhibits a growth-stimulating eff<br>ect on cultured glial cells. In nervous system, this protein is produce<br>d mainly by neurons and may be important for glial cell developme<br>nt. Expression of the mouse homolog of this gene was found to be<br>dependent on Sonic hedgehog (Shh) signaling. |

