

## 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

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