Recombinant Human FGF9

Catalog No: #GP10216

Package Size: #GP10216-1 100ug



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Description

Product Name	Recombinant Human FGF9
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 24-208 amino acids of human fibroblast growth factor 9
Target Name	fibroblast growth factor 9
Other Names	GAF; FGF-9; SYNS3; HBFG-9; HBGF-9
Accession No.	Swissprot:P31371Gene Accession:BC103978
Uniprot	P31371
GeneID	2254;
Storage	-20~-80°C, pH 7.6 PBS

Background

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.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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