

Recombinant Human FGF17

Catalog No: #GP11551



Package Size: #GP11551-1 100ug

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Description

Product Name	Recombinant Human FGF17
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 23-216 amino acids of human fibroblast growth factor 17
Target Name	fibroblast growth factor 17
Other Names	HH20; FGF-13
Accession No.	Swissprot:O60258Gene Accession:BC113489
Uniprot	O60258
GenID	8822;
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 gene was shown to be prominently expressed in the cerebellum and cortex. The mouse homolog of this gene was localized to specific sites in the midline structures of the forebrain, the midbrain-hindbrain junction, developing skeleton and developing arteries, which suggests a role in central nervous system, bone and vascular development. This gene was referred to as FGF-13 in reference 2, however, its amino acid sequence and chromosomal localization are identical to FGF17.

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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