

Title (en)
FIBROBLAST GROWTH FACTOR 13

Title (de)
FIBROBLASTENWACHSTUMSFAKTOR 13

Title (fr)
FACTEUR DE CROISSANCE DES FIBROBLASTES 13

Publication
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Application
EP 95922214 A 19950605

Priority
US 9507108 W 19950605

Abstract (en)
[origin: WO9639508A1] Disclosed is a human Fibroblast growth factor-13 polypeptide and DNA (RNA) encoding such polypeptide. Also provided is a procedure for producing such polypeptide by recombinant techniques. Also disclosed are methods for utilizing such polypeptide for promoting wound healing for example as a result of burns and ulcers, to prevent neuronal damage associated with stroke and due to neuronal disorders and promote neuronal growth, and to prevent skin aging and hair loss, to stimulate angiogenesis, mesodermal induction in early embryos and limb regeneration. Antagonists against such polypeptides and their use as a therapeutic to prevent abnormal cellular proliferation, hyper-vascular diseases and epithelial lens cell proliferation are also disclosed. Diagnostic methods for detecting mutations in the coding sequence and alterations in the concentration of the polypeptides in a sample derived from a host are also disclosed.

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IPC 8 full level
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