

Title (en)  
PLATELET-DERIVED GROWTH FACTOR/VASCULAR ENDOTHELIAL GROWTH FACTOR-LIKE GROWTH FACTOR H, AND USES THEREOF

Title (de)  
VON BLUTPLÄTTCHEN ABSTAMMENDER WACHSTUMSFAKTOR-/VASKULÄRER ENDOTHEL-WACHSTUMSFAKTOR-ÄHNLICHER  
WACHSTUMSFAKTOR HUND DESSEN ANWENDUNGEN

Title (fr)  
FACTEUR DE CROISSANCE H DE TYPE FACTEUR DE CROISSANCE D'ORIGINE PLAQUETTAIRE/FACTEUR DE CROISSANCE DE  
L'ENDOTHELIUM VASCULAIRE ET SES UTILISATIONS

Publication  
**EP 1147193 A4 20030122 (EN)**

Application  
**EP 00915701 A 20000128**

Priority  
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Abstract (en)  
[origin: WO0044903A1] A portion of the PDGF/VEGF-Like Growth Factor H, a new member of the VEGF family of growth factors, is described, as well as the nucleotide sequence encoding this portion of the growth factor, methods for producing it, antibodies and other antagonists to it, transfected and transformed host cells for expressing it, pharmaceutical compositions containing it, and uses thereof in medical and diagnostic applications.

IPC 1-7  
**C12N 15/18; C12N 15/63; C12N 1/21; C12N 5/10; C12N 5/16; A61K 38/18; C07K 14/475; C07K 14/49; C07K 16/22; G01N 33/74**

IPC 8 full level  
**G01N 33/50** (2006.01); **A61K 31/727** (2006.01); **A61K 38/22** (2006.01); **A61K 45/00** (2006.01); **A61K 48/00** (2006.01); **A61P 17/02** (2006.01); **A61P 43/00** (2006.01); **C07K 14/475** (2006.01); **C07K 14/49** (2006.01); **C07K 14/515** (2006.01); **C07K 16/22** (2006.01); **C07K 19/00** (2006.01); **C12N 1/15** (2006.01); **C12N 1/19** (2006.01); **C12N 1/21** (2006.01); **C12N 5/10** (2006.01); **C12N 15/09** (2006.01); **C12N 15/18** (2006.01); **C12P 21/02** (2006.01); **C12P 21/08** (2006.01); **G01N 33/15** (2006.01); **A61K 38/00** (2006.01)

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Citation (search report)  
• [DX] WO 9626736 A1 19960906 - LUDWIG INST CANCER RES [US], et al  
• [X] WO 9836052 A1 19980820 - LUDWIG INST CANCER RES [US]  
• [X] DATABASE EMBL [online] 11 November 1998 (1998-11-11), XP002218534, Database accession no. AC005948  
• [A] PAAVONEN K ET AL: "NOVEL HUMAN VASCULAR ENDOTHELIAL GROWTH FACTOR GENES VEGF-B AND VEGF-C LOCALIZE TO CHROMOSOMES 11Q13 AND 4Q34, RESPECTIVELY", CIRCULATION, vol. 93, no. 6, 15 March 1996 (1996-03-15), pages 1079 - 1082, XP002910091, ISSN: 0009-7322  
• [T] UUTELA M ET AL: "Chromosomal location, exon structure, and vascular expression patterns of the human PDGFC and PDGFC genes.", CIRCULATION, vol. 103, no. 18, 8 May 2001 (2001-05-08), pages 2242 - 2247, XP002218533, ISSN: 1524-4539  
• See references of WO 0044903A1

Designated contracting state (EPC)  
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DOCDB simple family (application)  
**US 0001895 W 20000128**; AU 3693000 A 20000128; EP 00915701 A 20000128; JP 2000596145 A 20000128