

Title (en)
28 HUMAN SECRETED PROTEINS

Title (de)
28 MENSCHLICHE SEKRETIERTE PROTEINE

Title (fr)
28 PROTEINES SECRETEES HUMAINES

Publication
EP 1237901 A4 20050112 (EN)

Application
EP 00976756 A 20001101

Priority
• US 0030045 W 20001101
• US 16358199 P 19991105
• US 21513300 P 20000630

Abstract (en)
[origin: WO0134626A1] The present invention relates to novel human secreted proteins and isolated nucleic acids containing the coding regions of the genes encoding such proteins. Also provided are vectors, host cells, antibodies, and recombinant methods for producing human secreted proteins. The invention further relates to diagnostic and therapeutic methods useful for diagnosing and treating diseases, disorders, and/or conditions related to these novel human secreted proteins.

IPC 1-7
C07K 14/47; C12N 15/12; C07K 16/18; C12Q 1/68; A61K 31/7088; A61K 31/713; A61K 38/17; A61K 39/395; A61K 48/00; G01N 33/68

IPC 8 full level
C12N 15/09 (2006.01); **A61K 31/7084** (2006.01); **A61K 31/7088** (2006.01); **A61K 38/00** (2006.01); **A61K 48/00** (2006.01); **A61P 43/00** (2006.01); **C07K 14/47** (2006.01); **C07K 16/18** (2006.01); **C12N 1/15** (2006.01); **C12N 1/19** (2006.01); **C12N 1/21** (2006.01); **C12N 5/10** (2006.01); **C12P 21/02** (2006.01); **C12Q 1/02** (2006.01)

CPC (source: EP)
A61P 43/00 (2017.12); **C07K 14/47** (2013.01); **A61K 38/00** (2013.01); **A61K 48/00** (2013.01)

Citation (search report)
• [PX] WO 0058473 A2 20001005 - CURAGEN CORP [US], et al
• [E] WO 0177137 A1 20011018 - HUMAN GENOME SCIENCES INC [US], et al
• [X] GILTAY R ET AL: "Sequence, recombinant expression and tissue localization of two novel extracellular matrix proteins, fibulin-3 and fibulin-4.", MATRIX BIOLOGY : JOURNAL OF THE INTERNATIONAL SOCIETY FOR MATRIX BIOLOGY. OCT 1999, vol. 18, no. 5, October 1999 (1999-10-01), pages 469 - 480, XP002292355, ISSN: 0945-053X
• [X] DATABASE EMBL 7 June 1997 (1997-06-07), "zx76a07.r1 Soares ovary tumor NbHOT Homo sapiens cDNA clone IMAGE:809652 5' similar to SW:FBLC_MOUSE Q08878 FIBULIN-1, ISOFORM C PRECURSOR ;", XP002292356, Database accession no. AA456121
• [X] DATABASE EMBL 24 June 1998 (1998-06-24), "om46d10.s1 Soares _NFL_T_GBC_S1 Homo sapiens cDNA clone IMAGE:1544083 3', mRNA sequence", XP002292357, Database accession no. AA922217
• See references of WO 0134626A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
WO 0134626 A1 20010517; AU 1449001 A 20010606; CA 2389305 A1 20010517; EP 1237901 A1 20020911; EP 1237901 A4 20050112; JP 2003520030 A 20030702

DOCDB simple family (application)
US 0030045 W 20001101; AU 1449001 A 20001101; CA 2389305 A 20001101; EP 00976756 A 20001101; JP 2001537337 A 20001101