

Title (en)
SECRETED PROTEINS AND POLYNUCLEOTIDES ENCODING THEM

Title (de)
SEKRETIERTE PROTEINE UND DIE DAFÜR KODIERENDEN POLYNUKLEOTIDE.

Title (fr)
PROTEINES SECRETEES ET POLYNUCLEOTIDES LES CODANT

Publication
EP 0954577 A2 19991110 (EN)

Application
EP 97921171 A 19970414

Priority
• US 9706125 W 19970414
• US 63531196 A 19960419
• US 78122697 A 19970110

Abstract (en)
[origin: WO9740151A2] The invention provides 5 clones G52-24, H1075-1, J59-41, H83-22, J143-1 isolated from a human PBMC cDNA library and one clone M97-2 from a human glioblastoma cell line T98G cDNA library using a method of screening for cDNAs encoding secreted proteins. Determination of the nucleotide sequences and of the deduced amino acid sequences.

IPC 1-7
C12N 15/12; **C07K 14/52**; **A61K 38/19**; **C12N 15/19**; **C12N 5/10**; **C07K 14/47**; **A61K 38/17**

IPC 8 full level
C12N 15/09 (2006.01); **A61K 38/00** (2006.01); **A61K 48/00** (2006.01); **C07K 14/47** (2006.01); **C07K 14/52** (2006.01); **C12N 5/10** (2006.01); **C12N 15/12** (2006.01); **C12P 21/02** (2006.01)

CPC (source: EP)
C07K 14/47 (2013.01); **C07K 14/52** (2013.01); **A61K 38/00** (2013.01)

Citation (search report)
See references of WO 9740151A2

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

DOCDB simple family (publication)
WO 9740151 A2 19971030; **WO 9740151 A3 19980205**; AU 2728697 A 19971112; CA 2251934 A1 19971030; EP 0954577 A2 19991110; JP 2000508908 A 20000718

DOCDB simple family (application)
US 9706125 W 19970414; AU 2728697 A 19970414; CA 2251934 A 19970414; EP 97921171 A 19970414; JP 53813597 A 19970414