

Title (en)

SECRETED PROTEINS AND POLYNUCLEOTIDES ENCODING THEM

Title (de)

SEKRETIERTE PROTEINE UND POLYNUKLEOTIDE, DIE FÜR DIESE KODIEREN

Title (fr)

PROTEINES SECRETEES ET POLYNUCLEOTIDES LES CODANT

Publication

EP 0998490 A2 20000510 (EN)

Application

EP 98913154 A 19980325

Priority

- US 9805972 W 19980325
- US 82514597 A 19970325
- US 4688198 A 19980324

Abstract (en)

[origin: WO9842741A2] Novel polynucleotides and the proteins encoded thereby are disclosed.

IPC 1-7

C07K 14/00

IPC 8 full level

C12N 15/09 (2006.01); **C07K 14/47** (2006.01); **C12N 5/10** (2006.01); **C12P 21/02** (2006.01); **A61K 38/00** (2006.01)

CPC (source: EP)

C07K 14/47 (2013.01); **A61K 38/00** (2013.01)

Citation (search report)

See references of WO 9842741A2

Cited by

US10155966B2

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 9842741 A2 19981001; **WO 9842741 A3 19981223**; AU 6777298 A 19981020; CA 2285554 A1 19981001; EP 0998490 A2 20000510; JP 2002512517 A 20020423

DOCDB simple family (application)

US 9805972 W 19980325; AU 6777298 A 19980325; CA 2285554 A 19980325; EP 98913154 A 19980325; JP 54599298 A 19980325