

Title (en)  
SECRETED PROTEINS AND POLYNUCLEOTIDES ENCODING THEM

Title (de)  
SEKRETIERTE PROTEINE UND POLYNUCLEOTIDE DIE FÜR DIESE KODIEREN

Title (fr)  
PROTEINES SECRETEES ET POLYNUCLEOTIDES CODANT LESDITES PROTEINES

Publication  
**EP 0912735 A2 19990506 (EN)**

Application  
**EP 97932537 A 19970707**

Priority  
• US 9711842 W 19970707  
• US 67723196 A 19960709  
• US 72148896 A 19960927

Abstract (en)  
[origin: WO9801552A2] Novel polynucleotides and the proteins encoded thereby are disclosed.

IPC 1-7  
**C12N 15/12**; **C12N 5/10**; **C07K 14/47**; **C12Q 1/68**; **A61K 38/17**

IPC 8 full level  
**C12N 15/09** (2006.01); **A61K 38/00** (2006.01); **A61P 7/06** (2006.01); **A61P 19/00** (2006.01); **A61P 25/02** (2006.01); **A61P 35/00** (2006.01); **A61P 37/02** (2006.01); **A61P 43/00** (2006.01); **C07K 14/47** (2006.01); **C12N 5/10** (2006.01); **C12N 15/12** (2006.01); **C12P 21/02** (2006.01)

CPC (source: EP)  
**A61P 7/06** (2017.12); **A61P 19/00** (2017.12); **A61P 25/02** (2017.12); **A61P 35/00** (2017.12); **A61P 37/02** (2017.12); **A61P 43/00** (2017.12); **C07K 14/47** (2013.01)

Citation (search report)  
See references of WO 9801552A2

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 9801552 A2 19980115**; **WO 9801552 A3 19980305**; AU 3597097 A 19980202; CA 2259957 A1 19980115; EP 0912735 A2 19990506; JP 2000514297 A 20001031

DOCDB simple family (application)  
**US 9711842 W 19970707**; AU 3597097 A 19970707; CA 2259957 A 19970707; EP 97932537 A 19970707; JP 50532298 A 19970707