

Title (en)  
SECRETED PROTEINS AND POLYNUCLEOTIDES ENCODING THEM

Title (de)  
SEKRETIERTE POLYPEPTIDE UND DIE DAFÜR KODIERENDEN POLYNUCLEOTIDE

Title (fr)  
PROTEINES SECRETEES ET POLYNUCLEOTIDES LES CODANT

Publication  
**EP 0937143 A2 19990825 (EN)**

Application  
**EP 97936173 A 19970723**

Priority  
• US 9712884 W 19970723  
• US 68687896 A 19960726  
• US 70208196 A 19960823

Abstract (en)  
[origin: WO9804694A2] Novel polynucleotides and the proteins encoded thereby are disclosed.  
[origin: WO9804694A2] Novel polynucleotides and the proteins encoded thereby are disclosed. 00000

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); **A61K 39/00** (2006.01); **A61K 48/00** (2006.01); **A61P 1/04** (2006.01); **A61P 17/02** (2006.01); **A61P 19/00** (2006.01); **A61P 25/00** (2006.01); **A61P 31/00** (2006.01); **A61P 35/00** (2006.01); **A61P 37/02** (2006.01); **A61P 43/00** (2006.01); **C07K 14/47** (2006.01); **C12N 1/15** (2006.01); **C12N 1/19** (2006.01); **C12N 1/21** (2006.01); **C12N 5/10** (2006.01); **C12N 15/12** (2006.01); **C12P 21/02** (2006.01); **C12Q 1/68** (2006.01)

CPC (source: EP)  
**A61P 1/04** (2017.12); **A61P 17/02** (2017.12); **A61P 19/00** (2017.12); **A61P 25/00** (2017.12); **A61P 31/00** (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 9804694A2

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 9804694 A2 19980205**; **WO 9804694 A3 19980430**; AU 3890897 A 19980220; CA 2261581 A1 19980205; EP 0937143 A2 19990825; JP 2001501456 A 20010206

DOCDB simple family (application)  
**US 9712884 W 19970723**; AU 3890897 A 19970723; CA 2261581 A 19970723; EP 97936173 A 19970723; JP 50894098 A 19970723