

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 1049714 A1 20001108 (EN)

Application
EP 99904216 A 19990121

Priority
• US 9901404 W 19990121
• US 7213498 P 19980122
• US 23560999 A 19990120

Abstract (en)
[origin: WO9937674A1] Novel polynucleotides and the proteins encoded thereby are disclosed.

IPC 1-7
C07K 14/435; C07K 14/00; C07K 7/06; C12N 5/10; C12N 15/12; C12N 15/63; C12Q 1/68

IPC 8 full level
A61K 38/00 (2006.01); **A61K 48/00** (2006.01); **A61P 7/04** (2006.01); **A61P 7/06** (2006.01); **A61P 17/02** (2006.01); **A61P 19/04** (2006.01); **A61P 19/08** (2006.01); **A61P 19/10** (2006.01); **A61P 25/00** (2006.01); **A61P 29/00** (2006.01); **A61P 35/00** (2006.01); **A61P 37/00** (2006.01); **A61P 43/00** (2006.01); **C07K 7/06** (2006.01); **C07K 14/47** (2006.01); **C12N 5/10** (2006.01); **C12N 15/09** (2006.01); **C12P 21/02** (2006.01); **C12Q 1/68** (2006.01)

CPC (source: EP)
A61P 7/04 (2017.12); **A61P 7/06** (2017.12); **A61P 17/02** (2017.12); **A61P 19/04** (2017.12); **A61P 19/08** (2017.12); **A61P 19/10** (2017.12); **A61P 25/00** (2017.12); **A61P 29/00** (2017.12); **A61P 35/00** (2017.12); **A61P 37/00** (2017.12); **A61P 43/00** (2017.12); **C07K 14/47** (2013.01); **A61K 38/00** (2013.01)

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

DOCDB simple family (publication)
WO 9937674 A1 19990729; AU 2466499 A 19990809; CA 2318303 A1 19990729; EP 1049714 A1 20001108; EP 1049714 A4 20030122; JP 2002508936 A 20020326

DOCDB simple family (application)
US 9901404 W 19990121; AU 2466499 A 19990121; CA 2318303 A 19990121; EP 99904216 A 19990121; JP 2000528595 A 19990121