

Title (en)
SECRETED PROTEINS AND POLYNUCLEOTIDES ENCODING THEM

Title (de)
Proteinsekret und die entsprechenden es kodierenden Polynucleotide

Title (fr)
PROTEINES SECRETEES ET POLYNUCLEOTIDES LES CODANT

Publication
EP 1040118 A4 20030409 (EN)

Application
EP 98959599 A 19981124

Priority
• US 9825149 W 19981124
• US 6680497 P 19971126
• US 19788698 A 19981123

Abstract (en)
[origin: WO9926961A1] Novel polynucleotides and the proteins encoded thereby are disclosed.

IPC 1-7
C07H 21/04; **C07H 21/02**; **C12N 15/11**; **C12N 15/00**; **C12N 1/21**; **C12N 15/63**; **C07K 14/00**; **A61K 38/00**; **C12P 19/34**

IPC 8 full level
C12N 15/09 (2006.01); **A61P 29/00** (2006.01); **A61P 35/00** (2006.01); **A61P 37/04** (2006.01); **A61P 37/06** (2006.01); **C07K 14/00** (2006.01); **C07K 14/47** (2006.01); **C12N 1/21** (2006.01); **C12N 5/10** (2006.01); **C12P 19/34** (2006.01); **C12P 21/02** (2006.01); **C12Q 1/68** (2006.01); **A61K 38/00** (2006.01)

CPC (source: EP)
A61P 29/00 (2017.12); **A61P 35/00** (2017.12); **A61P 37/04** (2017.12); **A61P 37/06** (2017.12); **C07K 14/47** (2013.01); **A61K 38/00** (2013.01)

Citation (search report)
• [XY] CASTAGNOLA P ET AL: "Cartilage associated protein (CASP) is a novel developmentally regulated chick embryo protein.", JOURNAL OF CELL SCIENCE. ENGLAND JUN 1997, vol. 110 (Pt 12), X97607, June 1997 (1997-06-01), pages 1351 - 1359, XP002222438, ISSN: 0021-9533, Retrieved from the Internet <URL:EMBL> & DATABASE EMBL [online] 30 April 1996 (1996-04-30), XP002222642, retrieved from EMBL Database accession no. X97607
• [XY] DATABASE EMBL [online] 30 June 1996 (1996-06-30), XP002222440, retrieved from EMBL Database accession no. W51808
• [A] JACOBS K A ET AL: "A GENETIC SELECTION FOR ISOLATING CDNAS ENCODING SECRETED PROTEINS", GENE: AN INTERNATIONAL JOURNAL ON GENES AND GENOMES, ELSEVIER SCIENCE PUBLISHERS, BARKING, GB, vol. 198, 1 October 1997 (1997-10-01), pages 289 - 296, XP002924016, ISSN: 0378-1119
• [T] TONACHINI L ET AL: "cDNA cloning, characterization and chromosome mapping of the gene encoding human cartilage associated protein (CRTAP).", CYTOGENETICS AND CELL GENETICS. SWITZERLAND 1999, vol. 87, no. 3-4, O75718, 1999, pages 191 - 194, XP009001861, ISSN: 0301-0171, Retrieved from the Internet <URL:EMBL> & DATABASE EMBL [online] 16 October 2001 (2001-10-16), XP002222643, retrieved from EMBL Database accession no. O75718 & DATABASE EMBL [online] 17 June 1998 (1998-06-17), XP002222644, retrieved from EMBL Database accession no. AJ006470
• [T] JACOBS K A ET AL: "A genetic selection for isolating cDNA clones that encode signal peptides.", METHODS IN ENZYMOLOGY. UNITED STATES 1999, vol. 303, 1999, pages 468 - 479, XP001119908, ISSN: 0076-6879
• See references of WO 9926961A1

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 9926961 A1 19990603; AU 1536399 A 19990615; CA 2311683 A1 19990603; EP 1040118 A1 20001004; EP 1040118 A4 20030409; JP 2002506611 A 20020305

DOCDB simple family (application)
US 9825149 W 19981124; AU 1536399 A 19981124; CA 2311683 A 19981124; EP 98959599 A 19981124; JP 2000522118 A 19981124