

Title (en)  
METHODS AND MATERIALS RELATING TO CUB DOMAIN POLYPEPTIDES AND POLYNUCLEOTIDES

Title (de)  
VERFAHREN UND MATERIALIEN IN VERBINDUNG MIT CUB DOMÄNEN POLYPEPTIDEN UND POLYNUKLEOTIDEN

Title (fr)  
METHODES ET MATIERES RELATIVES AUX POLYNUCLEOTIDES ET POLYPEPTIDES DU DOMAINE CUB

Publication  
**EP 1254270 A1 20021106 (EN)**

Application  
**EP 01908909 A 20010205**

Priority  

- US 0103905 W 20010205
- US 49691400 A 20000203
- US 56087500 A 20000427
- US 67821600 A 20000929

Abstract (en)  
[origin: WO0157267A1] The invention provides novel polynucleotides and polypeptides encoded by such polynucleotides and mutants or variants thereof that correspond to a novel human secreted CUB domain polypeptide. These polynucleotides comprise nucleic acid sequences isolated from cDNA library from testis (Hyseq clone identification numbers 2924342 (SEQ ID NO: 1)). Other aspects of the invention include vectors containing processes for producing novel human secreted CUB domain polypeptides, and antibodies specific for such polypeptides.

IPC 1-7  
**C12Q 1/68; C12P 19/34; C07H 21/04; C07K 5/00; A61K 39/395**

IPC 8 full level  
**G01N 33/50** (2006.01); **A61K 38/00** (2006.01); **A61K 45/00** (2006.01); **A61K 48/00** (2006.01); **A61P 3/10** (2006.01); **A61P 7/00** (2006.01); **A61P 7/10** (2006.01); **A61P 11/00** (2006.01); **A61P 11/02** (2006.01); **A61P 11/06** (2006.01); **A61P 17/00** (2006.01); **A61P 17/02** (2006.01); **A61P 17/04** (2006.01); **A61P 19/00** (2006.01); **A61P 19/02** (2006.01); **A61P 19/04** (2006.01); **A61P 19/10** (2006.01); **A61P 25/00** (2006.01); **A61P 25/16** (2006.01); **A61P 25/28** (2006.01); **A61P 27/02** (2006.01); **A61P 29/00** (2006.01); **A61P 31/00** (2006.01); **A61P 31/04** (2006.01); **A61P 31/12** (2006.01); **A61P 31/18** (2006.01); **A61P 33/06** (2006.01); **A61P 35/00** (2006.01); **A61P 37/00** (2006.01); **A61P 37/02** (2006.01); **A61P 37/08** (2006.01); **A61P 41/00** (2006.01); **A61P 43/00** (2006.01); **C07K 14/47** (2006.01); **C07K 16/18** (2006.01); **C12N 1/15** (2006.01); **C12N 1/19** (2006.01); **C12N 1/21** (2006.01); **C12N 5/10** (2006.01); **C12N 9/16** (2006.01); **C12N 9/64** (2006.01); **C12N 15/09** (2006.01); **C12P 21/02** (2006.01); **C12Q 1/02** (2006.01); **C12Q 1/68** (2006.01); **G01N 33/15** (2006.01); **G01N 33/53** (2006.01); **G01N 37/00** (2006.01)

CPC (source: EP)  
**A61P 3/10** (2017.12); **A61P 7/00** (2017.12); **A61P 7/10** (2017.12); **A61P 11/00** (2017.12); **A61P 11/02** (2017.12); **A61P 11/06** (2017.12); **A61P 17/00** (2017.12); **A61P 17/02** (2017.12); **A61P 17/04** (2017.12); **A61P 19/00** (2017.12); **A61P 19/02** (2017.12); **A61P 19/04** (2017.12); **A61P 19/10** (2017.12); **A61P 25/00** (2017.12); **A61P 25/16** (2017.12); **A61P 25/28** (2017.12); **A61P 27/02** (2017.12); **A61P 29/00** (2017.12); **A61P 31/00** (2017.12); **A61P 31/04** (2017.12); **A61P 31/12** (2017.12); **A61P 31/18** (2017.12); **A61P 33/06** (2017.12); **A61P 35/00** (2017.12); **A61P 37/00** (2017.12); **A61P 37/02** (2017.12); **A61P 37/08** (2017.12); **A61P 41/00** (2017.12); **A61P 43/00** (2017.12); **C07K 14/47** (2013.01); **C12N 9/16** (2013.01); **C12N 9/6432** (2013.01); **C12Y 304/21006** (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 TR

DOCDB simple family (publication)  
**WO 0157267 A1 20010809; WO 0157267 A9 20030109**; AU 3672101 A 20010814; CA 2399686 A1 20010809; EP 1254270 A1 20021106; EP 1254270 A4 20040407; JP 2003521251 A 20030715

DOCDB simple family (application)  
**US 0103905 W 20010205**; AU 3672101 A 20010205; CA 2399686 A 20010205; EP 01908909 A 20010205; JP 2001555890 A 20010205