

Title (en)  
**49 HUMAN SECRETED PROTEINS**

Title (de)  
**49 HUMANE SEKRETIERTE PROTEINE**

Title (fr)  
**49 PROTEINES SECRETEES HUMAINES**

Publication  
**EP 1185285 A4 20030219 (EN)**

Application  
**EP 00937962 A 20000601**

Priority  
• US 0014933 W 20000601  
• US 13857299 P 19990611

Abstract (en)  
[origin: WO0076530A1] The present invention relates to novel human secreted proteins and isolated nucleic acids containing the coding regions of the genes encoding such proteins. Also provided are vectors, host cells, antibodies, and recombinant methods for producing human secreted proteins. The invention further relates to diagnostic and therapeutic methods useful for diagnosing and treating diseases, disorders, and/or conditions related to these novel human secreted proteins.

IPC 1-7  
**C12N 15/12; C07K 14/47; C07K 16/18; G01N 33/53; A61K 31/7088; A61K 39/395**

IPC 8 full level  
**G01N 33/53** (2006.01); **A61K 31/7088** (2006.01); **A61K 38/00** (2006.01); **A61K 39/395** (2006.01); **A61K 45/00** (2006.01); **A61K 48/00** (2006.01); **A61P 1/00** (2006.01); **A61P 7/00** (2006.01); **A61P 7/06** (2006.01); **A61P 11/06** (2006.01); **A61P 17/02** (2006.01); **A61P 19/02** (2006.01); **A61P 21/00** (2006.01); **A61P 29/00** (2006.01); **A61P 31/00** (2006.01); **A61P 35/00** (2006.01); **A61P 37/02** (2006.01); **A61P 37/08** (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 15/09** (2006.01); **C12P 21/02** (2006.01); **C12Q 1/68** (2006.01)

CPC (source: EP)  
**A61P 1/00** (2017.12); **A61P 7/00** (2017.12); **A61P 7/06** (2017.12); **A61P 11/06** (2017.12); **A61P 17/02** (2017.12); **A61P 19/02** (2017.12); **A61P 21/00** (2017.12); **A61P 29/00** (2017.12); **A61P 31/00** (2017.12); **A61P 35/00** (2017.12); **A61P 37/02** (2017.12); **A61P 37/08** (2017.12); **A61P 43/00** (2017.12); **C07K 14/47** (2013.01); **A61K 38/00** (2013.01)

Citation (search report)  
• [E] WO 0056751 A1 20000928 - HUMAN GENOME SCIENCES INC [US], et al  
• [X] DATABASE EMBL [online] 18 April 1997 (1997-04-18), ADAMS M. D. ET AL: "EST28181 Cerebellum II Homo sapiens cDNA 5' end.", XP002205010, Database accession no. AA325229  
• See references of WO 0076530A1

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 0076530 A1 20001221**; AU 5306900 A 20010102; CA 2390946 A1 20001221; EP 1185285 A1 20020313; EP 1185285 A4 20030219; JP 2003511008 A 20030325

DOCDB simple family (application)  
**US 0014933 W 20000601**; AU 5306900 A 20000601; CA 2390946 A 20000601; EP 00937962 A 20000601; JP 2001502863 A 20000601