

Title (en)

DNAS ENCODING PROTEINS WITH SIGNAL SEQUENCES

Title (de)

KODIERENDE NULEINSÄUREN FÜR PROTEINE MIT SIGNALSEQUENZEN

Title (fr)

ADN COMPLEMENTAIRES CODANT POUR DES PROTEINES SECRETEES AVEC DES PEPTIDES SIGNAUX

Publication

EP 1144444 A3 20020102 (EN)

Application

EP 99959633 A 19991220

Priority

- IB 9902058 W 19991220
- US 11368698 P 19981222
- US 14103299 P 19990625

Abstract (en)

[origin: WO0037491A2] The sequences of cDNAs encoding secreted proteins are disclosed. The cDNAs can be used to express secreted proteins or fragments thereof or to obtain antibodies capable of specifically binding to the secreted proteins. The cDNAs may also be used in diagnostic, forensic, gene therapy, and chromosome mapping procedures. The cDNAs may also be used to design expression vectors and secretion vectors.

IPC 1-7

C12N 15/10; **C12N 9/00**; **C07K 14/47**; **C07K 14/705**

IPC 8 full level

G01N 33/53 (2006.01); **C07K 14/47** (2006.01); **C07K 16/18** (2006.01); **C12M 1/00** (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); **C12N 15/62** (2006.01); **C12P 21/02** (2006.01); **G01N 37/00** (2006.01); **A61K 38/00** (2006.01)

CPC (source: EP)

C07K 14/47 (2013.01); **C12N 15/625** (2013.01); **A61K 38/00** (2013.01); **C07K 2319/02** (2013.01); **C07K 2319/21** (2013.01); **C07K 2319/32** (2013.01)

Citation (search report)

- [E] WO 0003013 A2 20000120 - AMSTERDAM MOLECULAR THERAPEUTICS BV [NL], et al
- See references of WO 0037491A2

Designated contracting state (EPC)

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DOCDB simple family (application)

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