

Title (en)

NOVEL GENES ENCODING PROTEINS HAVING PROGNOSTIC, DIAGNOSTIC, PREVENTIVE, THERAPEUTIC, AND OTHER USES

Title (de)

GENE DIE PROTEINE KODIEREN WELCHE PROGNOSTISCHE, DIAGNOSTISCHE, PRÄVENTIVE, THERAPEUTISCHE UND ANDERE VERWENDUNGEN BESITZEN

Title (fr)

NOUVEAUX GENES CODANT POUR DES PROTEINES A USAGES PREVISIONNEL, DIAGNOSTIQUE THERAPEUTIQUE ET AUTRES

Publication

**EP 1218392 A1 20020703 (EN)**

Application

**EP 00946957 A 20000630**

Priority

- US 0018174 W 20000630
- US 39399699 A 19990910

Abstract (en)

[origin: WO0118016A1] The invention provides isolated nucleic acids encoding a variety of proteins having diagnostic, preventive, therapeutic, and other uses. These nucleic and proteins are useful for diagnosis, prevention, and therapy of a number of human and other animal disorders. The invention also provides antisense nucleic acid molecules, expression vectors containing the nucleic acid molecules of the invention, host cells into which the expression vectors have been introduced, and non-human transgenic animals in which a nucleic acid molecule of the invention has been introduced or disrupted. The invention still further provides isolated polypeptides, fusion polypeptides, antigenic peptides and antibodies. Diagnostic, screening, and therapeutic methods utilizing compositions of the invention are also provided. The nucleic acids and polypeptides of the present invention are useful as modulating agents in regulating a variety of cellular processes.

IPC 1-7

**C07H 21/02**

IPC 8 full level

**C07K 14/47** (2006.01)

CPC (source: EP)

**C07K 14/47** (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 0118016 A1 20010315**; AU 6063900 A 20010410; EP 1218392 A1 20020703; EP 1218392 A4 20030409

DOCDB simple family (application)

**US 0018174 W 20000630**; AU 6063900 A 20000630; EP 00946957 A 20000630