

Title (en)
NOVEL FDRG PROTEIN AND NUCLEIC ACID MOLECULES AND USES THEREFOR

Title (de)
FDRG PROTEIN UND NUKLEINSÄUREMOLEKÜLE UND IHRE VERWENDUNG

Title (fr)
NOUVELLES MOLECULES FDRG DE PROTEINES ET D'ACIDE NUCLEIQUE ET UTILISATION DESDITES MOLECULES

Publication
EP 1058737 A1 20001213 (EN)

Application
EP 99912241 A 19990302

Priority
• US 9904548 W 19990302
• US 3353998 A 19980302

Abstract (en)
[origin: WO9945135A1] Novel FDRG polypeptides, proteins, and nucleic acid molecules are disclosed. In addition to isolated, full-length FDRG proteins, the invention further provides isolated FDRG fusion proteins, antigenic peptides and anti-FDRG antibodies. The invention also provides FDRG nucleic acid molecules, recombinant expression vectors containing a nucleic acid molecule of the invention, host cells into which the expression vectors have been introduced and non-human transgenic animals in which a FDRG gene has been introduced or disrupted. Diagnostic, screening and therapeutic methods utilizing compositions of the invention are also provided.

IPC 1-7
C12Q 1/00; C12Q 1/68

IPC 8 full level
G01N 33/53 (2006.01); **A61K 38/00** (2006.01); **A61K 39/395** (2006.01); **A61K 45/00** (2006.01); **A61K 48/00** (2006.01); **A61P 3/04** (2006.01); **A61P 3/10** (2006.01); **C07K 14/47** (2006.01); **C07K 14/515** (2006.01); **C07K 16/18** (2006.01); **C07K 16/22** (2006.01); **C12N 5/10** (2006.01); **C12N 15/09** (2006.01); **C12Q 1/68** (2006.01); **G01N 33/566** (2006.01); **G01N 33/68** (2006.01)

CPC (source: EP)
A61P 3/04 (2017.12); **A61P 3/10** (2017.12); **C07K 14/515** (2013.01); **C07K 16/22** (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

DOCDB simple family (publication)
WO 9945135 A1 19990910; AU 3065799 A 19990920; CA 2322425 A1 19990910; EP 1058737 A1 20001213; EP 1058737 A4 20030102; IL 138216 A0 20011031; JP 2002516067 A 20020604

DOCDB simple family (application)
US 9904548 W 19990302; AU 3065799 A 19990302; CA 2322425 A 19990302; EP 99912241 A 19990302; IL 13821699 A 19990302; JP 2000534666 A 19990302