Title (en)

POLYMORPHISM IN A TGF-SS GENE CORRELATED TO OSTEOPOROSIS

Title (de)

POLYMORPHISMEN IN DEM TGF-SS GEN KORRELIERT MIT OSTEOPOROSE

Title (fr)

POLYMORPHISME DU GENE TGF-SS CORRELE A L'OSTEOPOROSE

Publication

EP 1121464 A1 20010808 (EN)

Application

EP 99949247 A 19991018

Priority

- GB 9903446 W 19991018
- GB 9822682 A 19981016

Abstract (en)

[origin: WO0023618A1] Methods and apparatus for diagnosis of disease and predisposition to disease are described. In particular, methods for diagnosis of osteoporosis and determination of bone mineral density in individuals are provided as well as treatments and therapies for delaying and preventing the onset of disease in at-risk individuals.

IPC 1-7

C12Q 1/68; A61K 33/06; A61K 38/23; A61K 38/29; A61P 19/10

IPC 8 full level

G01N 33/50 (2006.01); **A61K 31/047** (2006.01); **A61K 31/352** (2006.01); **A61K 31/56** (2006.01); **A61K 31/66** (2006.01); **A61K 33/16** (2006.01); **A61K 38/00** (2006.01); **A61K 38/22** (2006.01); **A61K 45/00** (2006.01); **A61P 19/10** (2006.01); **C12N 15/09** (2006.01); **C12Q 1/68** (2006.01); **C12Q 1/6883** (2018.01); **G01N 33/15** (2006.01)

CPC (source: EP)

A61P 19/10 (2018.01); **C12Q 1/6883** (2013.01); C12Q 2600/156 (2013.01)

Citation (search report)

See references of WO 0023618A1

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 0023618 A1 20000427; **WO 0023618 A8 20000615**; **WO 0023618 B1 20000727**; AU 6221999 A 20000508; CA 2345938 A1 20000427; EP 1121464 A1 20010808; GB 9822682 D0 19981209; JP 2002527116 A 20020827

DOCDB simple family (application)

GB 9903446 W 19991018; AU 6221999 A 19991018; CA 2345938 A 19991018; EP 99949247 A 19991018; GB 9822682 A 19981016; JP 2000577325 A 19991018