

Title (en)
HEREGULIN-LIKE FACTOR

Title (de)
HEREGULIN-ÄHNLICHER FAKTOR

Title (fr)
FACTEUR DE TYPE HEREGULINE

Publication
EP 1001981 A1 20000524 (EN)

Application
EP 98929072 A 19980616

Priority
• US 9812403 W 19980616
• US 4994297 P 19970617

Abstract (en)
[origin: WO9857989A1] The present invention relates to a novel HLF protein which is a member of the heregulin family. In particular, isolated nucleic acid molecules are provided encoding the human HLF protein. HLF polypeptides are also provided as are vectors, host cells and recombinant methods for producing the same. The invention further relates to screening methods for identifying agonists and antagonists of HLF activity. Also provided are diagnostic methods for detecting disorders of the regulation of cell growth and therapeutic methods for treating disorders of the regulation of cell growth.

IPC 1-7
C07K 14/435; **C07K 14/47**; **C07K 14/475**; **C07K 16/24**; **C12N 1/21**; **C12N 15/19**; **C12N 15/64**; **G01N 33/48**

IPC 8 full level
C12N 15/09 (2006.01); **C07K 14/435** (2006.01); **C07K 14/47** (2006.01); **C07K 14/475** (2006.01); **C07K 16/24** (2006.01); **C12N 1/21** (2006.01); **C12P 21/08** (2006.01); **G01N 33/574** (2006.01)

CPC (source: EP)
C07K 14/4702 (2013.01); **G01N 33/57488** (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 9857989 A1 19981223; AU 8072498 A 19990104; CA 2295317 A1 19981223; EP 1001981 A1 20000524; EP 1001981 A4 20000927; JP 2002503967 A 20020205

DOCDB simple family (application)
US 9812403 W 19980616; AU 8072498 A 19980616; CA 2295317 A 19980616; EP 98929072 A 19980616; JP 50463499 A 19980616