

Title (en)

METHOD OF PROMOTING KERATINOCYTE PROLIFERATION

Title (de)

VERFAHREN ZÜR FÖRDERUNG VON KERATINOCYTEPROLIFERATION

Title (fr)

ACTIVATION DE LA PROLIFERATION DES KERATINOCYTES

Publication

EP 1053005 A2 20001122 (EN)

Application

EP 99905876 A 19990208

Priority

- US 9902725 W 19990208
- US 7410598 P 19980209

Abstract (en)

[origin: WO9940107A2] The present invention provides methods, improved cell culture medium and kits for promoting epithelial stem cell and keratinocyte proliferation and differentiation by growth in the presence of angiotensinogen, AI, AI analogues, and/or AI fragments and analogues thereof, All analogues, All fragments or analogues thereof, All AT2 type 2 receptor agonists, either alone or in combination with other growth factors and cytokines.

IPC 1-7

A61K 38/08

IPC 8 full level

A61K 38/18 (2006.01); **C07K 7/14** (2006.01); **C12N 5/06** (2006.01); **C12N 5/071** (2010.01); **C12N 5/074** (2010.01)

CPC (source: EP)

A61K 38/1808 (2013.01); **C12N 5/0629** (2013.01); **C12N 5/063** (2013.01); **C12N 2501/32** (2013.01)

Citation (search report)

See references of WO 9940107A2

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 9940107 A2 19990812; **WO 9940107 A3 19990930**; AU 2593599 A 19990823; CA 2321168 A1 19990812; EP 1053005 A2 20001122; JP 2002502858 A 20020129

DOCDB simple family (application)

US 9902725 W 19990208; AU 2593599 A 19990208; CA 2321168 A 19990208; EP 99905876 A 19990208; JP 2000530535 A 19990208