

Title (en)

THERAPEUTIC REPROGRAMMING OF GERM LINE STEM CELLS

Title (de)

THERAPEUTISCHE NEUPROGRAMMIERUNG VON KEIMBAHNSTAMMZELLEN

Title (fr)

REPROGRAMMATION THERAPEUTIQUE DE CELLULES SOUCHES GERMINATIVES

Publication

EP 1904623 A1 20080402 (EN)

Application

EP 06787868 A 20060717

Priority

- US 2006028043 W 20060717
- US 27961106 A 20060413
- US 69968005 P 20050715

Abstract (en)

[origin: WO2007012009A1] Pluripotent therapeutically programmed cells and methods for making such cells are provided. The pluripotent therapeutically programmed cells are post-natal stem cells which have been matured such that they represent either a more differentiated state or a less differentiated state after contact with stimulatory factors. The pluripotent therapeutically reprogrammed cells are suitable for cellular regenerative therapy and have the potential to differentiate into more committed cell lineages. Also disclosed are culture media for therapeutically reprogramming post-natal stem cells.

IPC 8 full level

C12N 5/074 (2010.01)

CPC (source: EP)

C12N 5/0611 (2013.01); **C12N 2500/25** (2013.01); **C12N 2500/32** (2013.01); **C12N 2500/38** (2013.01); **C12N 2501/11** (2013.01); **C12N 2501/115** (2013.01); **C12N 2501/119** (2013.01); **C12N 2501/13** (2013.01); **C12N 2501/235** (2013.01); **C12N 2501/392** (2013.01)

Citation (search report)

See references of WO 2007012009A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2007012009 A1 20070125; AU 2006269884 A1 20070125; CA 2615396 A1 20070125; EP 1904623 A1 20080402; JP 2009502124 A 20090129; TW 200740999 A 20071101

DOCDB simple family (application)

US 2006028043 W 20060717; AU 2006269884 A 20060717; CA 2615396 A 20060717; EP 06787868 A 20060717; JP 2008521724 A 20060717; TW 95126067 A 20060717