

Title (en)
CELL PRODUCTION

Title (de)
HERSTELLUNG VON ZELLEN

Title (fr)
PRODUCTION DE CELLULES

Publication
EP 1254211 A4 20030716 (EN)

Application
EP 01901033 A 20010112

Priority

- AU 0100030 W 20010112
- AU PQ509800 A 20000114
- AU PQ704500 A 20000420
- AU PQ714300 A 20000427

Abstract (en)
[origin: WO0151611A1] A method of producing neurectoderm cells, which method includes providing a source of early primitive ectoderm-like (EPL) cells; a conditioned medium as hereinbefore defined; or an extract therefrom exhibiting neural inducing properties; and contacting the EPL cells with the conditioned medium, for a time sufficient to generate controlled differentiation to neurectoderm cells.

IPC 1-7
C12N 5/06; **C12N 5/08**; **C07K 14/47**

IPC 8 full level
C07K 14/47 (2006.01); **C12N 5/06** (2006.01); **C12N 5/079** (2010.01); **C12N 5/0793** (2010.01); **C12N 5/08** (2006.01); **C12N 15/12** (2006.01); **A61K 35/12** (2006.01)

CPC (source: EP)
C07K 14/47 (2013.01); **C12N 5/0619** (2013.01); **C12N 5/0622** (2013.01); **A61K 35/12** (2013.01); **C12N 2500/25** (2013.01); **C12N 2501/11** (2013.01); **C12N 2501/115** (2013.01); **C12N 2501/155** (2013.01); **C12N 2501/60** (2013.01); **C12N 2502/14** (2013.01); **C12N 2506/02** (2013.01)

Citation (search report)

- [X] RATHJEN J ET AL: "Formation of a primitive ectoderm like cell population, EPL cells, from ES cells in response to biologically derived factors.", JOURNAL OF CELL SCIENCE. ENGLAND MAR 1999, vol. 112 (Pt 5), March 1999 (1999-03-01), pages 601 - 612, XP000986695, ISSN: 0021-9533
- See references of WO 0151611A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
WO 0151611 A1 20010719; CA 2397292 A1 20010719; EP 1254211 A1 20021106; EP 1254211 A4 20030716; WO 0151610 A1 20010719

DOCDB simple family (application)
AU 0100030 W 20010112; AU 0100029 W 20010112; CA 2397292 A 20010112; EP 01901033 A 20010112