

Title (en)

METHOD FOR PRODUCING INDUCED PLURIPOTENT CELLS

Title (de)

VERFAHREN ZUR HERSTELLUNG INDUZIERTER PLURIPOTENTER STAMMZELLEN

Title (fr)

PROCEDE DE PREPARATION DE CELLULES PLURIPOTENTES INDUITES

Publication

EP 3094721 A1 20161123 (FR)

Application

EP 15700555 A 20150113

Priority

- FR 1450252 A 20140113
- EP 2015050478 W 20150113

Abstract (en)

[origin: WO2015104424A1] The invention relates to a method for producing induced pluripotent stem cells (iPS) by culturing somatic cells subjected to a cellular reprogramming method, characterised in that the somatic cells are cultured in the presence of netrin-1 or an analogue of netrin-1 at least at the beginning of the cellular reprogramming method.

IPC 8 full level

C12N 5/074 (2010.01)

CPC (source: EP US)

C12N 5/0696 (2013.01 - EP US); **C12N 2501/602** (2013.01 - EP US); **C12N 2501/603** (2013.01 - EP US); **C12N 2501/604** (2013.01 - EP US); **C12N 2501/606** (2013.01 - EP US); **C12N 2501/998** (2013.01 - US); **C12N 2506/1307** (2013.01 - EP US); **C12N 2510/00** (2013.01 - EP US); **C12N 2533/52** (2013.01 - EP US)

Citation (search report)

See references of WO 2015104424A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2015104424 A1 20150716; CA 2936614 A1 20150716; CN 106459909 A 20170222; EP 3094721 A1 20161123; FR 3016372 A1 20150717; FR 3016372 B1 20180119; JP 2017502679 A 20170126; US 2016369242 A1 20161222

DOCDB simple family (application)

EP 2015050478 W 20150113; CA 2936614 A 20150113; CN 201580013318 A 20150113; EP 15700555 A 20150113; FR 1450252 A 20140113; JP 2016546798 A 20150113; US 201515110979 A 20150113