

Title (en)
AMNIOTIC CELLS AND METHODS FOR USE THEREOF

Title (de)
AMNIONZELLEN UND VERFAHREN ZUR VERWENDUNG DAVON

Title (fr)
CELLULES AMNIOTIQUES ET LEURS MÉTHODES D'UTILISATION

Publication
EP 1893750 A1 20080305 (EN)

Application
EP 06753014 A 20060623

Priority
• CN 2006001437 W 20060623
• CN 200510027128 A 20050624

Abstract (en)
[origin: WO2006136114A1] The present invention provides a population of human amniotic cells comprising lentiviral vectors with at least one exogenous gene element and methods for making such cells. The cells of the invention can be used for treating diseases such as those related to neurologic disorders including, for example, cerebral ischemia, cerebral vascular disease, central nervous system injuries, genetic diseases of the nervous system, degenerative diseases of the cerebral nervous system, tumors of the cerebral nervous system and combinations thereof.

IPC 8 full level
C12N 5/22 (2006.01); **A61K 48/00** (2006.01); **A61P 9/10** (2006.01); **A61P 25/16** (2006.01); **A61P 25/28** (2006.01); **C12N 5/073** (2010.01); **C12N 15/00** (2006.01); **C12N 15/09** (2006.01); **C12N 15/66** (2006.01); **C12N 15/85** (2006.01); **C12N 15/867** (2006.01)

CPC (source: EP KR)
A61K 35/50 (2013.01 - EP); **A61K 38/185** (2013.01 - EP); **A61K 48/00** (2013.01 - KR); **A61P 9/10** (2017.12 - EP); **A61P 17/02** (2017.12 - EP); **A61P 25/00** (2017.12 - EP); **A61P 25/16** (2017.12 - EP); **A61P 25/28** (2017.12 - EP); **A61P 35/00** (2017.12 - EP); **A61P 43/00** (2017.12 - EP); **C12N 5/0605** (2013.01 - EP); **C12N 5/16** (2013.01 - KR); **C12N 15/00** (2013.01 - KR); **C12N 15/66** (2013.01 - KR); **C12N 2510/02** (2013.01 - EP); **C12N 2799/027** (2013.01 - EP); **C12N 2830/006** (2013.01 - EP)

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 2006136114 A1 20061228; AU 2006261485 A1 20061228; CA 2620946 A1 20061228; CN 1884495 A 20061227; EP 1893750 A1 20080305; EP 1893750 A4 20090513; JP 2008543319 A 20081204; KR 20080025173 A 20080319

DOCDB simple family (application)
CN 2006001437 W 20060623; AU 2006261485 A 20060623; CA 2620946 A 20060623; CN 200510027128 A 20050624; EP 06753014 A 20060623; JP 2008517305 A 20060623; KR 20087001845 A 20080123