Title (en)

ANTIBODIES ISOLATING AND/OR IDENTIFYING NEURONAL STEM CELLS AND METHOD FOR ISOLATING AND/ OR IDENTIFYING NEURONAL PRECURSOR CELLS

Title (de)

ANTIKÖRPER ZUR ISOLIERUNG UND/ODER IDENTIFIZIERUNG NEURONALER STAMMZELLEN UND VERFAHREN ZUR ISOLIERUNG UND/ ODER IDENTIFIZIERUNG NEURONALER VORLÄUFERZELLEN

Title (fr)

ANTICORPS PERMETTANT D'ISOLER ET/OU D'IDENTIFIER DES CELLULES SOUCHES NEURONALES ET PROCEDE POUR ISOLER ET/OU IDENTIFIER DES CELLULES PRECURSEURS NEURONALES

Publication

EP 1537148 A1 20050608 (DE)

Application

EP 03794994 A 20030905

Priority

- DE 10242337 A 20020909
- EP 0309894 W 20030905

Abstract (en)

[origin: WO2004024772A1] The invention relates to monoclonal antibodies or the fragments thereof which make it possible to isolate and/ or identify neuronal precursor cells. Said antibodies or the fragments thereof are bounded with an antigen similar to an antibody produced by cellular lines of hibridoma deposited 14.08.2002 under numbers DSM ACC2571, DSM ACC2570 and DSM ACC2568.

IPC 1-7

C07K 16/28; C12N 5/06; G01N 33/577; A61K 39/395

IPC 8 full level

C07K 16/28 (2006.01); **A61K 39/395** (2006.01); **C12N 5/06** (2006.01); **G01N 33/53** (2006.01); **G01N 33/567** (2006.01); **G01N 33/569** (2006.01); **G01N 33/577** (2006.01); **G01N 33/68** (2006.01)

CPC (source: EP US)

C07K 16/28 (2013.01 - EP US); **G01N 33/56966** (2013.01 - EP US); **G01N 33/6896** (2013.01 - EP US)

Citation (search report)

See references of WO 2004024772A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

WO 2004024772 A1 20040325; AU 2003258711 A1 20040430; DE 10242337 A1 20040318; EP 1537148 A1 20050608; US 2005214872 A1 20050929; US 7182946 B2 20070227

DOCDB simple family (application)

EP 0309894 W 20030905; AU 2003258711 A 20030905; DE 10242337 A 20020909; EP 03794994 A 20030905; US 7679305 A 20050309