

Title (en)

PRODUCTION OF TRANSGENIC DONOR CELLS FOR NUCLEAR TRANSFER

Title (de)

HERSTELLUNG VON TRANSGENISCHEN DONORZELLEN ZUM KERNTRANSFER

Title (fr)

PRODUCTION DE CELLULES DONNEUSES TRANSGENIQUES POUR LE TRANSFERT NUCLEAIRE

Publication

EP 1009816 A1 20000621 (EN)

Application

EP 98907009 A 19980220

Priority

- GB 9800544 W 19980220
- GB 9703550 A 19970220

Abstract (en)

[origin: WO9837183A1] The present invention relates to a process for producing a nuclear donor cell, a process for obtaining predictive information of the phenotype of a transgenic animal and a process for reconstituting an animal embryo, wherein all processes involve the screening of a cell and/or analysis of the phenotype of a cell, preferably analysis of transgene expression characteristic(s). The present invention also provides nuclear donor cells, reconstituted animal embryos and animals according to the process of the invention.

IPC 1-7

C12N 15/00; A01K 67/027; C12N 5/06

IPC 8 full level

A01K 67/027 (2006.01)

CPC (source: EP)

A01K 67/027 (2013.01); **A01K 67/0275** (2013.01); **A01K 2217/05** (2013.01); **C12N 2517/10** (2013.01)

Citation (search report)

See references of WO 9837183A1

Designated contracting state (EPC)

AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

WO 9837183 A1 19980827; AU 6300198 A 19980909; EP 1009816 A1 20000621; GB 9703550 D0 19970409

DOCDB simple family (application)

GB 9800544 W 19980220; AU 6300198 A 19980220; EP 98907009 A 19980220; GB 9703550 A 19970220