

Title (en)

METHODS FOR THE PRODUCTION OF IMPROVED LIVE STOCKS AND DISEASE MODELS FOR THERAPEUTIC RESEARCH

Title (de)

VERFAHREN ZUR HERSTELLUNG VON VERBESSERTEN TIEREN UND KRANKHEITSMODELLTIEREN FÜR MEDIZINISCHE FORSCHUNG

Title (fr)

PROCEDES POUR LA PRODUCTION DE BETAIL AMELIORE ET MODELES DE MALADIE POUR LA RECHERCHE THERAPEUTIQUE

Publication

**EP 1778835 A1 20070502 (EN)**

Application

**EP 05781897 A 20050819**

Priority

- EP 2005009003 W 20050819
- US 60320904 P 20040820

Abstract (en)

[origin: WO2006018316A1] The invention inter alia relates to a method of providing an embryo capable of producing a mutated non-human animal, the method comprising treating a somatic cell derived from a non-human animal with a mutagen in vitro. The invention also relates to mutated non-human animals obtained by that method.

IPC 8 full level

**A01K 67/027** (2006.01); **C12N 15/00** (2006.01); **C12N 15/877** (2010.01)

CPC (source: EP)

**A01K 67/0273** (2013.01); **C12N 15/01** (2013.01); **C12N 15/8775** (2013.01); **A01K 2227/105** (2013.01)

Citation (search report)

See references of WO 2006018316A1

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 2006018316 A1 20060223**; EP 1778835 A1 20070502

DOCDB simple family (application)

**EP 2005009003 W 20050819**; EP 05781897 A 20050819