

Title (en)

METHODS AND PLATFORMS FOR DRUG DISCOVERY

Title (de)

VERFAHREN UND PLATTFORMEN ZUR ARZNEISTOFFENTDECKUNG

Title (fr)

PROCÉDÉS ET PLATEFORMES POUR LA DÉCOUVERTE DE MÉDICAMENTS

Publication

EP 2297332 A2 20110323 (EN)

Application

EP 09763772 A 20090612

Priority

- US 2009047291 W 20090612
- US 6159208 P 20080613
- US 6159408 P 20080613

Abstract (en)

[origin: WO2009152484A2] The present invention involves methods for identifying an agent that corrects a phenotype associated with a health condition or a predisposition for a health condition. The invention also involves methods for identifying a diagnostic cellular phenotype, determining the risk of a health condition in a subject, methods for reducing the risk of drug toxicity in a human subject, and methods for identifying a candidate gene that contributes to a human disease. The invention also discloses human induced pluripotent stem cell lines.

IPC 1-7

C12N 5/08

IPC 8 full level

C12Q 1/02 (2006.01); **G01N 33/15** (2006.01)

CPC (source: EP)

G01N 33/5073 (2013.01)

Designated contracting state (EPC)

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 SE SI SK TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

WO 2009152484 A2 20091217; WO 2009152484 A3 20100311; CN 102203275 A 20110928; EP 2297332 A2 20110323; EP 2297332 A4 20120321; WO 2009152485 A2 20091217; WO 2009152485 A3 20100514

DOCDB simple family (application)

US 2009047291 W 20090612; CN 200980127502 A 20090612; EP 09763772 A 20090612; US 2009047293 W 20090612