

Title (en)

METHOD OF IDENTIFYING TOXIC AGENTS USING DIFFERENTIAL GENE EXPRESSION

Title (de)

METHODE ZUR IDENTIFIZIERUNG VON TOXISCHEN AGENZIEN, WELCHE DIFFERENTIELLE GENEXPRESSION VERWENDET

Title (fr)

PROCEDE D'IDENTIFICATION D'AGENTS TOXIQUES AU MOYEN D'UNE EXPRESSION GENETIQUE DIFFERENTIELLE

Publication

EP 1169481 A1 20020109 (EN)

Application

EP 00923362 A 20000414

Priority

- US 0010076 W 20000414
- US 12976399 P 19990415
- US 15692499 P 19990928
- US 54858900 A 20000413

Abstract (en)

[origin: WO0063435A2] Disclosed are methods of identifying toxic agents, e.g., hepatotoxic agents, using differential gene expression. Also disclosed are novel nucleic acid sequences whose expression is differentially regulated by troglitazone.

IPC 1-7

C12Q 1/68; **C12N 15/70**; **C12N 5/10**; **C07K 14/47**; **C07K 16/18**

IPC 8 full level

C07K 14/47 (2006.01); **C07K 16/18** (2006.01); **C12N 1/15** (2006.01); **C12N 1/19** (2006.01); **C12N 1/21** (2006.01); **C12N 5/10** (2006.01); **C12N 15/09** (2006.01); **C12Q 1/02** (2006.01); **C12Q 1/68** (2006.01)

CPC (source: EP)

C12Q 1/6809 (2013.01)

Designated contracting state (EPC)

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

DOCDB simple family (publication)

WO 0063435 A2 20001026; **WO 0063435 A3 20020912**; **WO 0063435 A8 20010510**; CA 2369969 A1 20001026; EP 1169481 A1 20020109; JP 2003513613 A 20030415

DOCDB simple family (application)

US 0010076 W 20000414; CA 2369969 A 20000414; EP 00923362 A 20000414; JP 2000612512 A 20000414