

Title (en)  
GENE AND GENE EXPRESSED PROTEIN TARGETS DEPICTING BIOMARKER PATTERNS AND SIGNATURE SETS BY TUMOR TYPE

Title (de)  
GEN UND GENEXPRIMIERT ZIELPROTEINE ZUR DARSTELLUNG VON BIOMARKERMUSTERN UND SIGNATURENSETS NACH TUMORTYP

Title (fr)  
CIBLES GÉNÉRIQUES ET PROTÉIQUES EXPRIMÉES PAR DES GÈNES REPRÉSENTANT DES PROFILS DE BIOMARQUEURS ET DES JEUX DE SIGNATURES PAR TYPE DE TUMEURS

Publication  
**EP 2347009 A2 20110727 (EN)**

Application  
**EP 09821173 A 20091014**

Priority

- US 2009060630 W 20091014
- US 10692108 P 20081020
- US 10533508 P 20081014

Abstract (en)  
[origin: WO2010045318A2] Provided herein are methods and systems for identifying a therapeutic for an individual, such as a therapeutic not previously identified for treating the individual. The therapeutic can be identified by molecular profiling, such as determining the biomarker patterns or signature sets of a biological sample of an individual.

IPC 8 full level  
**C12Q 1/68** (2006.01); **C12N 15/12** (2006.01); **G06F 19/00** (2011.01); **G16B 50/30** (2019.01)

CPC (source: CN EP US)  
**C12Q 1/6886** (2013.01 - CN EP US); **G01N 33/57484** (2013.01 - CN EP US); **G01N 33/57492** (2013.01 - US); **G16B 50/30** (2019.01 - CN EP US); **G16H 15/00** (2017.12 - EP US); **G16H 50/20** (2017.12 - EP US); **C12Q 2600/106** (2013.01 - CN EP US); **C12Q 2600/158** (2013.01 - CN EP US); **G01N 2800/52** (2013.01 - CN EP US); **G16B 50/00** (2019.01 - CN EP US)

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 SM TR

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AL BA RS

DOCDB simple family (publication)  
**WO 2010045318 A2 20100422; WO 2010045318 A3 20100819**; CA 2739675 A1 20100422; CA 2739675 C 20201201; CN 102232117 A 20111102; CN 106153918 A 20161123; EP 2347009 A2 20110727; EP 2347009 A4 20120530; EP 3075864 A1 20161005; IL 212349 A0 20110630; US 2010113299 A1 20100506; US 2012015843 A1 20120119; US 2014057986 A1 20140227; US 2014149136 A1 20140529; US 2014149137 A1 20140529

DOCDB simple family (application)  
**US 2009060630 W 20091014**; CA 2739675 A 20091014; CN 200980148416 A 20091014; CN 201610291347 A 20091014; EP 09821173 A 20091014; EP 16158951 A 20091014; IL 21234911 A 20110414; US 201113188350 A 20110721; US 201314070357 A 20131101; US 201414170370 A 20140131; US 201414170450 A 20140131; US 57924109 A 20091014