

Title (en)

MOLECULES FOR DISEASE DETECTION AND TREATMENT

Title (de)

MOLEKÜLE ZUM NACHWEIS UND ZUR BEHANDLUNG VON KRANKHEITEN

Title (fr)

MOLECULES PERMETTANT DE DETECTER ET DE TRAITER DES MALALDIES

Publication

EP 1383894 A2 20040128 (EN)

Application

EP 02744104 A 20020327

Priority

- US 0209944 W 20020327
- US 27961901 P 20010328
- US 28006701 P 20010329
- US 28006801 P 20010329
- US 29128001 P 20010516
- US 29184901 P 20010517
- US 29182901 P 20010517
- US 29942801 P 20010619
- US 30000101 P 20010620
- US 29977601 P 20010620

Abstract (en)

[origin: WO02097031A2] The present invention provides purified human polynucleotides for diagnostics and therapeutics (dithp). Also encompassed are the polypeptides (DITHP) encoded by dithp. The invention also provides for the use of dithp, or complements, oligonucleotides, or fragments thereof in diagnostic assays. The invention further provides for vectors and host cells containing dithp for the expression of DITHP. The invention additionally provides for the use of isolated and purified DITHP to induce antibodies and to screen libraries of compounds and the use of anti-DITHP antibodies in diagnostic assays. Also provided are microarrays containing dithp and methods of use.

IPC 1-7

C12N 15/12; **C12Q 1/68**; **C07K 14/435**

IPC 8 full level

C07K 14/47 (2006.01); **C12N 15/12** (2006.01)

CPC (source: EP)

C07K 14/47 (2013.01)

Citation (search report)

See references of WO 02079449A2

Designated contracting state (EPC)

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

DOCDB simple family (publication)

WO 02097031 A2 20021205; **WO 02097031 A3 20050512**; AU 2002338265 A1 20021015; AU 2002344208 A1 20021209; AU 2002344208 A8 20051117; CA 2442705 A1 20021205; CA 2447183 A1 20021010; EP 1383894 A2 20040128; WO 02079449 A2 20021010; WO 02079449 A3 20030320

DOCDB simple family (application)

US 0210056 W 20020327; AU 2002338265 A 20020327; AU 2002344208 A 20020327; CA 2442705 A 20020327; CA 2447183 A 20020327; EP 02744104 A 20020327; US 0209944 W 20020327