

Title (en)

PTPASE DIAGNOSTICS AND USES THEREOF

Publication

**EP 0471825 A4 19930609 (EN)**

Application

**EP 91906012 A 19910301**

Priority

- US 48773390 A 19900302
- US 64304191 A 19910118

Abstract (en)

[origin: WO9113173A1] Protein phosphotyrosyl phosphatase (PTPase) nucleotide segments and nucleotide probes are disclosed. Preferably, the PTPase gene is PTP1B. Their use as diagnostics is also shown.

IPC 1-7

**C12Q 1/68; C12N 9/16; G01N 33/566; G01N 33/48**

IPC 8 full level

**C07K 16/40** (2006.01); **C12N 9/16** (2006.01); **C12Q 1/68** (2006.01); **G01N 33/574** (2006.01); **A61K 38/00** (2006.01)

CPC (source: EP)

**C07K 16/40** (2013.01); **C12N 9/16** (2013.01); **C12Q 1/6886** (2013.01); **G01N 33/57426** (2013.01); **A61K 38/00** (2013.01); **C12Q 2600/156** (2013.01); **C12Q 2600/158** (2013.01); **G01N 2333/916** (2013.01)

Citation (search report)

- [AD] PROC NATL ACAD SCI U S A 85 (19). 1988. 7182-7186. CODEN: PNASA6 ISSN: 0027-8424 CHARBONNEAU H ET AL. 'THE LEUKOCYTE COMMON ANTIGEN CD45 A PUTATIVE RECEPTOR-LINKED PROTEIN TYROSINE PHOSPHATASE.'
- See references of WO 9113173A1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

**WO 9113173 A1 19910905**; CA 2054725 A1 19910903; EP 0471825 A1 19920226; EP 0471825 A4 19930609

DOCDB simple family (application)

**US 9101432 W 19910301**; CA 2054725 A 19910301; EP 91906012 A 19910301