

Title (en)  
QUICK TEST FOR THE DIAGNOSIS OF ALZHEIMER' DISEASE

Title (de)  
SCHNELLTEST ZUR DIAGNOSE DER ALZHEIMERSCHEN ERKRANKUNG

Title (fr)  
TEST RAPIDE PERMETTANT DE DIAGNOSTIQUER LA MALADIE D'ALZHEIMER

Publication  
**EP 1685408 A1 20060802 (DE)**

Application  
**EP 04765688 A 20040929**

Priority

- EP 2004010889 W 20040929
- DE 10349162 A 20031022

Abstract (en)  
[origin: WO2005050219A1] The invention relates to method for the diagnosis of Alzheimer's disease or the early stages thereof or a predisposition to said disease. Said method is based on quantitative determination of a mitogenically expressible surface marker, in particular CD69, and peripherally accessible cells, e.g. skin cells or lymphocytes, (a) prior to and (b) after mitogenic stimulation. A specific stimulation index a:b is an indication of Alzheimer's disease or early stages thereof or of a predisposition to said disease. The invention also relates to kits which are suitable for carrying out the inventive method of diagnosis.

IPC 8 full level  
**C12Q 1/02** (2006.01); **G01N 33/50** (2006.01); **G01N 33/53** (2006.01); **G01N 33/68** (2006.01)

CPC (source: EP KR US)  
**A61P 25/28** (2017.12 - EP); **C12Q 1/02** (2013.01 - KR); **G01N 33/505** (2013.01 - EP US); **G01N 33/53** (2013.01 - KR); **G01N 33/6896** (2013.01 - EP US); **G01N 2333/70514** (2013.01 - EP US); **G01N 2333/70517** (2013.01 - EP US); **G01N 2333/7056** (2013.01 - EP US); **G01N 2800/2821** (2013.01 - EP US)

Citation (search report)  
See references of WO 2005050219A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**DE 10349162 A1 20050602**; AU 2004290789 A1 20050602; AU 2004290789 B2 20100121; BR PI0415212 A 20061205; CA 2540841 A1 20050602; CN 1871519 A 20061129; EP 1685408 A1 20060802; IL 175004 A0 20060820; JP 2007509331 A 20070412; KR 101138343 B1 20120426; KR 20060100423 A 20060920; NO 20061758 L 20060706; NO 335704 B1 20150126; RS 20060255 A 20080929; RS 52875 B 20131231; RU 2006112203 A 20071127; RU 2426130 C2 20110810; US 2007218497 A1 20070920; US 2015079609 A1 20150319; WO 2005050219 A1 20050602; ZA 200603178 B 20070725

DOCDB simple family (application)  
**DE 10349162 A 20031022**; AU 2004290789 A 20040929; BR PI0415212 A 20040929; CA 2540841 A 20040929; CN 200480031004 A 20040929; EP 04765688 A 20040929; EP 2004010889 W 20040929; IL 17500406 A 20060411; JP 2006535981 A 20040929; KR 20067009613 A 20040929; NO 20061758 A 20060420; RS P25506 A 20040929; RU 2006112203 A 20040929; US 201414326520 A 20140709; US 57614204 A 20040929; YU P20060255 A 20040929; ZA 200603178 A 20060420