

Title (en)
INTERLEUKIN-1 RECEPTOR-ASSOCIATED PROTEIN KINASE AND ASSAYS

Title (de)
INTERLEUKIN-1 REZEPTOR ASSOZIIERTE PROTEINKINASE UND TESTVERFAHREN

Title (fr)
PROTEINE KINASE ASSOCIEE AU RECEPTEUR DE L'INTERLEUKINE-1 ET DOSAGES

Publication
EP 0839045 A1 19980506 (EN)

Application
EP 96919140 A 19960605

Priority
• US 9609193 W 19960605
• US 49400695 A 19950623

Abstract (en)
[origin: WO9700690A1] The invention relates to human Interleukin-1 Receptor-Associated Protein Kinases (IRAKs), nucleic acids which encode IRAKs and hybridization probes and primers capable of hybridizing with IRAK genes and methods of using the subject compositions; in particular, methods such as IRAK-based in vitro binding assays and phosphorylation assays for screening chemical libraries for lead compounds for pharmacological agents.

IPC 1-7
A61K 38/00; C07K 2/00; C07K 4/00; C07K 5/00; C07K 7/00; C07K 14/00; C07K 16/00; C07K 17/00; C07H 19/00; C07H 21/00; C07H 21/04

IPC 8 full level
C12N 15/09 (2006.01); **A61K 38/00** (2006.01); **A61K 38/55** (2006.01); **A61P 37/00** (2006.01); **C07K 14/705** (2006.01); **C07K 14/715** (2006.01); **C12N 9/12** (2006.01); **C12Q 1/68** (2006.01)

CPC (source: EP)
A61P 37/00 (2017.12); **C07K 14/7155** (2013.01); **C12N 9/12** (2013.01); **A61K 38/00** (2013.01)

Designated contracting state (EPC)
AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
WO 9700690 A1 19970109; AU 6176696 A 19970122; AU 702844 B2 19990304; CA 2225450 A1 19970109; CA 2225450 C 20010529; EP 0839045 A1 19980506; EP 0839045 A4 19990609; JP H11509085 A 19990817

DOCDB simple family (application)
US 9609193 W 19960605; AU 6176696 A 19960605; CA 2225450 A 19960605; EP 96919140 A 19960605; JP 50385797 A 19960605