

Title (en)

COMPOUNDS USEFUL AS INHIBITORS OF ATR KINASE

Title (de)

ALS ATR-KINASEINHIBITOREN NÜTZLICHE VERBINDUNGEN

Title (fr)

COMPOSÉS UTILES EN TANT QU'INHIBITEURS DE LA KINASE ATR

Publication

EP 3077393 A1 20161012 (EN)

Application

EP 13811718 A 20131206

Priority

US 2013073482 W 20131206

Abstract (en)

[origin: WO2015084384A1] The present invention relates to compounds useful as inhibitors of ATR protein kinase. The invention also relates to pharmaceutically acceptable compositions comprising the compounds of this invention; methods of treating of various diseases, disorders, and conditions using the compounds of this invention; processes for preparing the compounds of this invention; intermediates for the preparation of the compounds of this invention; and methods of using the compounds in in vitro applications, such as the study of kinases in biological and pathological phenomena; the study of intracellular signal transduction pathways mediated by such kinases; and the comparative evaluation of new kinase inhibitors. The compounds of this invention are represented by formula (I-A) and formula (I-B); or a pharmaceutically acceptable salt, wherein the variables are as defined herein.

IPC 8 full level

C07D 471/04 (2006.01); **A61K 31/437** (2006.01); **A61P 35/00** (2006.01); **C07D 487/04** (2006.01)

CPC (source: EP)

A61P 35/00 (2017.12); **A61P 43/00** (2017.12); **C07D 471/04** (2013.01); **C07D 487/04** (2013.01)

Citation (search report)

See references of WO 2015084384A1

Designated contracting state (EPC)

AL 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 RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2015084384 A1 20150611; EP 3077393 A1 20161012; JP 2016540773 A 20161228

DOCDB simple family (application)

US 2013073482 W 20131206; EP 13811718 A 20131206; JP 2016536710 A 20131206