

Title (en)

PREDICTIVE MRNA BIOMARKERS FOR THE PREDICTION OF THE TREATMENT WITH METHOTREXATE (MTX)

Title (de)

PRÄDIKTIVE MRNA BIOMARKER ZUR VORHERSAGE DER BEHANDLUNG MIT METHOTREXAT (MTX)

Title (fr)

BIOMARQUEURS ARNM PRÉDICTIFS DU TRAITEMENT AU MÉTHOTREXATE (MTX)

Publication

EP 3105346 A1 20161221 (DE)

Application

EP 15705277 A 20150213

Priority

- DE 102014101905 A 20140214
- EP 2015053095 W 20150213

Abstract (en)

[origin: WO2015121417A1] The present invention relates to predictive mRNA biomarkers which are used in combination with HLA-DRB4 for predicting the treatment with MTX (methotrexate). The present invention further relates to a method for predicting the treatment with MTX (methotrexate), comprising the detection of the predictive mRNA biomarkers in combination with HLA-DRB4 in patient samples, wherein the patients are classified as responders or non-responders.

IPC 8 full level

C12Q 1/68 (2006.01)

CPC (source: EP US)

C12Q 1/6883 (2013.01 - EP US); **C12Q 2600/106** (2013.01 - EP US); **C12Q 2600/158** (2013.01 - EP US); **C12Q 2600/178** (2013.01 - EP US)

Citation (search report)

See references of WO 2015121417A1

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 2015121417 A1 20150820; EP 3105346 A1 20161221; US 2017058348 A1 20170302

DOCDB simple family (application)

EP 2015053095 W 20150213; EP 15705277 A 20150213; US 201515118711 A 20150213