Title (en)

SCREENING METHOD

Title (de

SCREENINGVERFAHREN

Title (fr)

METHODE DE CRIBLAGE

Publication

EP 1697744 A1 20060906 (EN)

Application

EP 03778501 A 20031121

Priority

GB 0305072 W 20031121

Abstract (en)

[origin: WO2005054852A1] This invention arises from the discovery that compounds capable of blocking cellular monocarboxylate transport can inhibit lymphocyte proliferation, offering up these compounds as therapeutic agents in various immune-mediated disorders and cancers. Accordingly, this invention relates, inter alia, to methods of screening compounds for their ability to treat certain cancers and immune-mediated disorders, particularly transplant rejection and rheumatoid arthritis. The invention also relates to methods of treating these diseases by administering a compound or compounds capable of inhibiting monocarboxylate transport and the use of monocarboxylate transport inhibitor compounds in treating such diseases.

IPC 8 full level

G01N 33/50 (2006.01); G01N 33/68 (2006.01)

CPC (source: EP)

G01N 33/5011 (2013.01); G01N 33/6872 (2013.01)

Citation (search report)

See references of WO 2005054852A1

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 PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2005054852 A1 20050616; AU 2003285503 A1 20050624; EP 1697744 A1 20060906

DOCDB simple family (application)

GB 0305072 W 20031121; AU 2003285503 A 20031121; EP 03778501 A 20031121