

Title (en)
ANTIVIRAL IMMUNOTHERAPY BY MEMBRANE RECEPTOR LIGATION

Title (de)
ANTIVIRALE IMMUNTHERAPIE DURCH MEMBRANREZEPTORLIGATION

Title (fr)
IMMUNOTHÉRAPIE VIRALE PAR LIGATURE DU RÉCEPTEUR MEMBRANAIRE

Publication
EP 3430048 A2 20190123 (DE)

Application
EP 17711660 A 20170317

Priority
• DE 102016105069 A 20160318
• EP 2017056443 W 20170317

Abstract (en)
[origin: WO2017158184A2] The invention relates to a cytotoxic agent for preventing and/or treating a viral infection, which is designed for selectively binding to a membrane receptor of virally infected T-lymphocytes, a pharmaceutical composition containing this cytotoxic agent, the use of the cytotoxic agent to prevent and/or treat a viral infection, a method for locating cytotoxic agents, the use of a membrane receptor of virally infected T-lymphocytes, which is overexpressed compared to non-infected T-lymphocytes, to diagnose a viral infection, as well as a method for diagnosing a viral infection.

IPC 8 full level
C07K 16/28 (2006.01)

CPC (source: EP US)
A61K 31/337 (2013.01 - EP US); **A61K 35/17** (2013.01 - EP US); **A61P 31/18** (2018.01 - EP US); **C07K 16/1045** (2013.01 - US); **C07K 16/2878** (2013.01 - EP US); **G01N 33/56988** (2013.01 - US); **C07K 2317/24** (2013.01 - EP US); **C07K 2317/75** (2013.01 - EP US)

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 2017158184 A2 20170921; **WO 2017158184 A3 20171109**; AU 2017235611 A1 20181004; AU 2017235611 B2 20200528; CN 109071661 A 20181221; DE 102016105069 A1 20170921; EP 3430048 A2 20190123; JP 2019517995 A 20190627; JP 7303631 B2 20230705; RU 2018134022 A 20200420; RU 2018134022 A3 20200420; US 11208469 B2 20211228; US 2019077848 A1 20190314; US 2022153816 A1 20220519

DOCDB simple family (application)
EP 2017056443 W 20170317; AU 2017235611 A 20170317; CN 201780017932 A 20170317; DE 102016105069 A 20160318; EP 17711660 A 20170317; JP 2018549270 A 20170317; RU 2018134022 A 20170317; US 201816131325 A 20180914; US 202117541134 A 20211202