

Title (en)
ONCOLYTIC VIRUS

Title (de)
ONKOLYTISCHE VIREN

Title (fr)
VIRUS ONCOLYTIQUE

Publication
EP 1339736 A2 20030903 (EN)

Application
EP 01998300 A 20011130

Priority
• CA 0101703 W 20011130
• US 25013100 P 20001201
• US 32701601 P 20011005

Abstract (en)
[origin: WO0250304A2] Methods of reducing the viability of a tumor cell, infecting a neoplasm in a mammal with a virus, or treating a neoplasm in a mammal, utilizing certain non-naturally occurring viruses are disclosed. Viral reassortants, for example reovirus reassortants, and techniques for identifying PKR-sensitive viruses are also disclosed.

IPC 1-7
C07K 14/01; **A61K 35/76**; **A61K 48/00**

IPC 8 full level
A61K 35/76 (2006.01); **A61K 35/765** (2015.01); **A61P 35/00** (2006.01); **C12N 7/00** (2006.01); **C12N 15/09** (2006.01); **A61K 38/00** (2006.01)

CPC (source: EP)
A61K 35/765 (2013.01); **A61P 35/00** (2017.12); **C12N 7/00** (2013.01); **C12N 2720/12232** (2013.01)

Citation (search report)
See references of WO 0243647A2

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

DOCDB simple family (publication)
WO 0250304 A2 20020627; **WO 0250304 A3 20021128**; AU 2041602 A 20020611; AU 4325702 A 20020701; CA 2430495 A1 20020606; EP 1339736 A2 20030903; JP 2004519431 A 20040702; WO 0243647 A2 20020606; WO 0243647 A3 20030103

DOCDB simple family (application)
US 0145108 W 20011203; AU 2041602 A 20011130; AU 4325702 A 20011203; CA 0101703 W 20011130; CA 2430495 A 20011130; EP 01998300 A 20011130; JP 2002545626 A 20011130