

Title (en)

VIRAL PARTICLES CONTAINING AN ALPHA VIRUS DERIVED VECTOR AND METHOD FOR PREPARING SAID VIRAL PARTICLE

Title (de)

VIRUSPARTIKEL MIT EINEM VON ALPHA-VIRUS ABGELEITETEN VEKTOR SOWIE VERFAHREN ZUR HERSTELLUNG DES VIRUSPARTIKELS

Title (fr)

PARTICULES VIRALES CONTENANT UN VECTEUR DERIVE D'ALPHA VIRUS ET PROCEDE DE PREPARATION DE LADITE PARTICULE VIRALE

Publication

**EP 1697529 A1 20060906 (FR)**

Application

**EP 04805869 A 20041130**

Priority

- FR 2004050631 W 20041130
- FR 0350951 A 20031202

Abstract (en)

[origin: FR2862982A1] A virus particle (VP) consists of structural elements (SE) that do not derive from an alphavirus and contains a vector (V) derived from an alphavirus that is defective for replication as the result of deletion, or replacement by at least one transgene, of its structural genes. An independent claim is also included for a method for producing VP. ACTIVITY : Cytostatic. MECHANISM OF ACTION : Gene therapy.

IPC 8 full level

**C12N 15/86** (2006.01); **A61K 35/76** (2015.01); **A61K 48/00** (2006.01); **A61P 35/00** (2006.01); **C12N 7/00** (2006.01); **C12N 7/01** (2006.01)

CPC (source: EP KR US)

**A61P 35/00** (2017.12 - EP); **C12N 7/00** (2013.01 - EP US); **C12N 15/09** (2013.01 - KR); **C12N 15/86** (2013.01 - EP KR US);  
**A61K 48/00** (2013.01 - EP US); **C12N 2770/36143** (2013.01 - EP US); **C12N 2770/36145** (2013.01 - EP US); **C12N 2810/6054** (2013.01 - EP US);  
**C12N 2810/6081** (2013.01 - EP US); **C12N 2840/203** (2013.01 - EP US)

Citation (search report)

See references of WO 2005056805A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**FR 2862982 A1 20050603; FR 2862982 B1 20060428**; AU 2004297379 A1 20050623; BR PI0417126 A 20071211; CA 2547922 A1 20050623;  
CN 101006180 A 20070725; EP 1697529 A1 20060906; JP 2007512827 A 20070524; KR 20070085044 A 20070827;  
RU 2006123079 A 20080110; RU 2398875 C2 20100910; US 2008118956 A1 20080522; WO 2005056805 A1 20050623

DOCDB simple family (application)

**FR 0350951 A 20031202**; AU 2004297379 A 20041130; BR PI0417126 A 20041130; CA 2547922 A 20041130; CN 200480040704 A 20041130;  
EP 04805869 A 20041130; FR 2004050631 W 20041130; JP 2006541991 A 20041130; KR 20067013209 A 20060630;  
RU 2006123079 A 20041130; US 58140104 A 20041130