

Title (en)
BIOLOGICAL ORGANISM FOR PREPARING PHARMACEUTICAL COMPOSITIONS FOR TREATING MAMMALS

Title (de)
BIOLOGISCHES MATERIAL ZUR HERSTELLUNG PHARMAZEUTISCHER ZUSAMMENSETZUNGEN ZUR BEHANDLUNG VON SÄUGETIEREN

Title (fr)
MATERIEL BIOLOGIQUE POUR LA PREPARATION DE COMPOSITIONS PHARMACEUTIQUES DESTINEES AU TRAITEMENT DE MAMMIFERES

Publication
EP 1366167 A2 20031203 (FR)

Application
EP 02701327 A 20020128

Priority

- EP 02701327 A 20020128
- EP 01440017 A 20010126
- FR 0200330 W 20020128

Abstract (en)

[origin: WO02059291A2] The invention concerns a biological organism comprising at least: (i) a nucleic acid coding for all or part of an antibody, said antibody being expressed at the surface of a host cell and capable of being fixed to a polypeptide present at the surface of a cytotoxic effector cell or of a T-helper lymphocyte and involved in the process of activating such a cell and (ii) a nucleic acid coding for all or part of a polypeptide involved in the stimulation of an immune response or in attraction to the site of expression and activation of cytotoxic effector cells or of T-helper lymphocytes, said polypeptide being selected among chemokines and co-stimulation molecules. The invention also concerns a host cell and a pharmaceutical composition containing said biological organism and their therapeutic or prophylactic uses.

IPC 1-7

C12N 15/13

IPC 8 full level

C12N 15/09 (2006.01); **A61K 35/12** (2015.01); **A61K 35/76** (2015.01); **A61K 35/761** (2015.01); **A61K 38/00** (2006.01); **A61K 39/39** (2006.01); **A61K 47/46** (2006.01); **A61K 48/00** (2006.01); **A61P 31/12** (2006.01); **A61P 35/00** (2006.01); **C07K 14/52** (2006.01); **C07K 16/28** (2006.01); **C12N 5/10** (2006.01); **C12N 15/13** (2006.01); **C12N 15/19** (2006.01); **C12N 15/24** (2006.01); **A61K 39/00** (2006.01)

CPC (source: EP US)

A61K 39/39 (2013.01 - EP US); **A61P 31/12** (2018.01 - EP); **A61P 35/00** (2018.01 - EP); **C07K 14/521** (2013.01 - EP US); **C07K 16/2809** (2013.01 - EP US); **A61K 2039/505** (2013.01 - EP US); **A61K 2039/5256** (2013.01 - EP US); **A61K 2039/55522** (2013.01 - EP US); **A61K 2039/57** (2013.01 - EP US); **C12N 2799/021** (2013.01 - EP US); **C12N 2799/022** (2013.01 - EP US); **Y02A 50/30** (2018.01 - EP US)

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 02059291 A2 20020801; WO 02059291 A3 20030327; CA 2435949 A1 20020801; EP 1366167 A2 20031203; JP 2005501512 A 20050120; US 2004142885 A1 20040722

DOCDB simple family (application)

FR 0200330 W 20020128; CA 2435949 A 20020128; EP 02701327 A 20020128; JP 2002559578 A 20020128; US 47024404 A 20040308