

Title (en)

GENE TRANSFER IMAGING AND USES THEREOF

Title (de)

GENTRANSFER-DARSTELLUNG UND IHRE VERWENDUNGEN

Title (fr)

IMAGERIE DE TRANSFERT GENIQUE ET SES UTILISATIONS

Publication

EP 1416971 A1 20040512 (EN)

Application

EP 00957486 A 20000816

Priority

- US 0022456 W 20000816
- US 37497299 A 19990816
- US 58519400 A 20000601

Abstract (en)

[origin: WO0112234A1] The present invention provides a method for monitoring therapeutic gene transfer and expression into a subject. Also provided is a recombinant adenoviral vector encoding at least one therapeutic gene and a gene for a membrane expressed targeting molecule including human somatostatin subtype (2) receptor. Such vector may be used for treating various tumors.

IPC 1-7

A61K 48/00; A61K 35/00; A61K 49/00; A61K 51/00

IPC 8 full level

A61K 38/17 (2006.01); **A61K 51/12** (2006.01); **C07K 14/72** (2006.01); **C12N 15/861** (2006.01); **A61K 48/00** (2006.01)

CPC (source: EP)

A61K 31/513 (2013.01); **A61K 31/522** (2013.01); **A61K 38/45** (2013.01); **A61K 38/50** (2013.01); **A61K 51/1203** (2013.01); **C07K 14/72** (2013.01); **C12N 15/86** (2013.01); **A61K 48/00** (2013.01); **C12N 2710/10343** (2013.01); **C12N 2830/008** (2013.01); **C12N 2840/20** (2013.01); **C12N 2840/44** (2013.01)

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

WO 0112234 A1 20010222; AU 6909700 A 20010313; EP 1416971 A1 20040512; EP 1416971 A4 20040512

DOCDB simple family (application)

US 0022456 W 20000816; AU 6909700 A 20000816; EP 00957486 A 20000816