

Title (en)

NUCLEIC ACID TRANSFER VECTORS, COMPOSITIONS CONTAINING SAME AND USES

Title (de)

NUKLEINSAÜRENTRANSFERVEKTOREN, DEREN ZUSAMMENSETZUNGEN UND ANWENDUNG

Title (fr)

VECTEURS DE TRANSFERT D'ACIDES NUCLEIQUES, COMPOSITIONS LES CONTENANT, ET LEURS UTILISATIONS

Publication

EP 1066396 A1 20010110 (FR)

Application

EP 99910417 A 19990319

Priority

- FR 9900643 W 19990319
- FR 9803573 A 19980324
- US 8584898 P 19980518

Abstract (en)

[origin: WO9949067A1] The invention concerns novel vectors and their use for nucleic acid transfer. More particularly it concerns novel vectors capable of directing nucleic acids towards specific cells or cell compartments.

IPC 1-7

C12N 15/87; A61K 48/00; C12N 5/10

IPC 8 full level

A61K 39/39 (2006.01); **A61K 48/00** (2006.01); **A61P 37/04** (2006.01); **C12N 15/09** (2006.01); **C07H 21/04** (2006.01); **C12N 1/15** (2006.01); **C12N 1/19** (2006.01); **C12N 5/10** (2006.01); **C12N 15/63** (2006.01); **C12N 15/79** (2006.01); **C12N 15/85** (2006.01); **C12N 15/87** (2006.01)

IPC 8 main group level

C12N (2006.01)

CPC (source: EP KR)

A61K 48/0025 (2013.01 - EP); **A61P 37/04** (2018.01 - EP); **C12N 15/87** (2013.01 - EP KR); **A61K 48/00** (2013.01 - EP); **C12N 2310/15** (2013.01 - EP)

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 9949067 A1 19990930; AU 3406200 A 20001214; AU 758406 B2 20030320; BR 9909044 A 20001205; CA 2323831 A1 19990930; CN 1292827 A 20010425; EP 1066396 A1 20010110; HU P0102413 A1 20011028; HU P0102413 A3 20030929; IL 138624 A0 20011031; JP 2002507429 A 20020312; KR 20010074456 A 20010804; NO 20004648 D0 20000918; NO 20004648 L 20000918; PL 342944 A1 20010716

DOCDB simple family (application)

FR 9900643 W 19990319; AU 3406200 A 20000512; BR 9909044 A 19990319; CA 2323831 A 19990319; CN 99803931 A 19990319; EP 99910417 A 19990319; HU P0102413 A 19990319; IL 13862499 A 19990319; JP 2000538027 A 19990319; KR 20007010485 A 20000922; NO 20004648 A 20000918; PL 34294499 A 19990319