

Title (en)  
VECTORS FOR EXPRESSION OF BIOTINYLATED PROTEINS IN MAMMALIAN CELLS, AND THEIR USE FOR IDENTIFICATION OF PROTEIN-NUCLEIC ACID INTERACTIONS IN VIVO

Title (de)  
VEKTOREN ZUR EXPRESSION BIOTINYLIERTER PROTEINE IN SÄUGETIERZELLEN UND DEREN VERWENDUNG ZUR IDENTIFIKATION VON WECHSELWIRKUNGEN ZWISCHEN PROTEINEN UND NUKLEINSÄUREN IN VIVO

Title (fr)  
VECTEURS DESTINES A L'EXPRESSION DE PROTEINES BIOTINYLEES DANS DES CELLULES MAMMALIENNES ET LEUR UTILISATION POUR IDENTIFIER LES INTERACTIONS PROTEINES - ACIDES NUCLEIQUES IN VIVO

Publication  
**EP 1513935 A1 20050316 (EN)**

Application  
**EP 03756089 A 20030530**

Priority  
• EP 03756089 A 20030530  
• EP 02291316 A 20020530  
• IB 0302899 W 20030530

Abstract (en)  
[origin: EP1367125A1] A method for expressing in eucaryote cells a modified target protein of interest comprising expressing (i) a protein of interest and (ii) a modifying enzyme that achieves the modification of said target protein, wherein the target protein of interest and the modifying enzyme are coexpressed from the same RNA.

IPC 1-7  
**C12N 15/62**

IPC 8 full level  
**C12N 15/62** (2006.01); **C12N 15/79** (2006.01); **C12P 21/02** (2006.01)

CPC (source: EP)  
**C12N 15/79** (2013.01); **C12P 21/02** (2013.01)

Citation (search report)  
See references of WO 03102196A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)  
**EP 1367125 A1 20031203**; AU 2003242947 A1 20031219; EP 1513935 A1 20050316; WO 03102196 A1 20031211

DOCDB simple family (application)  
**EP 02291316 A 20020530**; AU 2003242947 A 20030530; EP 03756089 A 20030530; IB 0302899 W 20030530