

Title (en)  
RECOMBINANT CYTOMEGALOVIRUS EXPRESSION SYSTEM TARGETING THE IMMEDIATE-EARLY GENE REGION

Title (de)  
REKOMBINANTES, CYTOMEGALOVIRUS-SPEZIFISCHES EXPRESSIONSSYSTEM GERICHTET AUF DIE "IMMEDIATE-EARLY" GENREGION

Title (fr)  
SYSTEME D'EXPRESSION DE CYTOMEGALOVIRUS DE RECOMBINAISON CIBLANT LA REGION DU GENE PRECOCE IMMEDIAT

Publication  
**EP 1080217 A1 20010307 (EN)**

Application  
**EP 99924573 A 19990524**

Priority

- AU 9900395 W 19990524
- AU PP365698 A 19980522
- AU PP958499 A 19990401

Abstract (en)  
[origin: WO9961636A1] The present invention consists in a recombinant cytomegalovirus comprising: a cytomegalovirus genome including within the immediate-early (IE) gene region of the virus genome, a genetic cassette including at least a promoter adjacent to at least a DNA sequence and a polyadenylation stop sequence, wherein (1) the promoter is adapted to drive the expression of the DNA sequence, and (2) the promoter, DNA sequence and the polyadenylation stop sequence is heterologous to the virus in which the cassette is inserted.

IPC 1-7  
**C12N 15/86**; **C12N 7/01**; **A61K 35/76**

IPC 8 full level  
**C12N 15/09** (2006.01); **A61K 35/76** (2006.01); **A61K 39/245** (2006.01); **A61K 48/00** (2006.01); **C12N 7/00** (2006.01); **C12N 7/01** (2006.01); **C12N 15/86** (2006.01)

CPC (source: EP)  
**C12N 15/86** (2013.01); **C12N 2710/16743** (2013.01); **C12N 2800/90** (2013.01)

Citation (search report)  
See references of WO 9961636A1

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 9961636 A1 19991202**; EP 1080217 A1 20010307; JP 2002518996 A 20020702

DOCDB simple family (application)  
**AU 9900395 W 19990524**; EP 99924573 A 19990524; JP 2000551019 A 19990524