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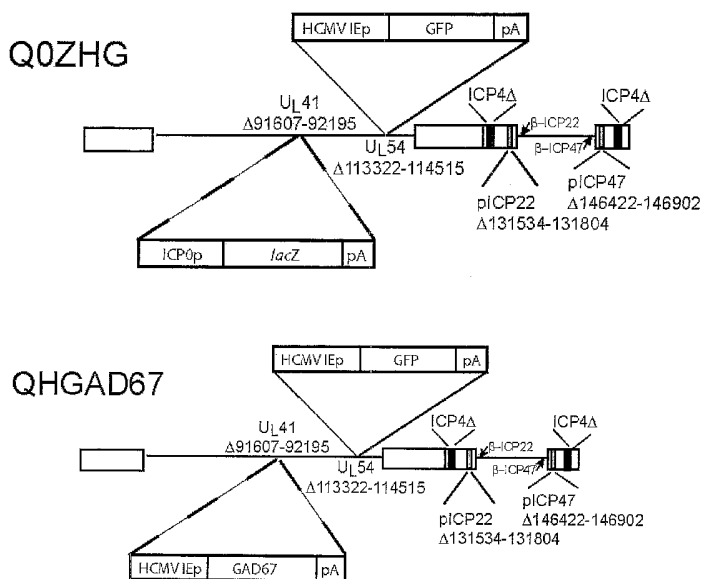
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(54) Title: PERIPHERALLY DELIVERED GLUTAMIC ACID DECARBOXYLASE GENE THERAPY FOR SPINAL CORD INJURY PAIN



(57) Abstract: The invention provides a vector, preferably a herpes simplex virus (HSV) vector, comprising a polynucleotide sequence encoding a glutamic acid decarboxylase (GAD) protein. The invention also provides a stock of such vectors and a pharmaceutical composition comprising such vectors. The invention further provides a method of treating pain, such as spinal cord injury pain, in a mammal comprising administering to a mammal a vector comprising a nucleotide sequence encoding a glutamic acid decarboxylase (GAD) protein in an amount effective to treat spinal cord injury pain.

WO 2006/050211 A3



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INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER
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B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, BIOSIS, EMBASE, CHEM ABS Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

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Y	US 5 998 584 A (BAEKESKOV ET AL) 7 December 1999 (1999-12-07) the whole document	1-23
Y	WO 01/82973 A (UNIVERSITY OF PITTSBURGH OF THE COMMONWEALTH SYSTEM OF HIGHER EDUCATIO) 8 November 2001 (2001-11-08) the whole document	1-23
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C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
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