

Title (en)  
NUCLEIC ACIDS COMPRISING REGIONS OF THE RAT PEG-3 PROMOTER AND USES THEREOF

Title (de)  
NUKLEINSÄUREN ENTHALTEND REGIONEN DES PEG-3 PROMOTORS AUS RATTEN

Title (fr)  
ACIDES NUCLEIQUES COMPRENANT DES REGIONS DU PROMOTEUR PEG-3 DU RAT ET LEURS UTILISATIONS

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Application  
**EP 01954874 A 20010720**

Priority  
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• US 62178100 A 20000721

Abstract (en)  
[origin: WO0208242A1] This invention provides for an isolated nucleic acid comprising a PEG-3 promoter comprising the nucleotide sequence beginning with the guanosine (G) at position -270 and ending with the cytosine (C) at position +194 of SEQ ID NO: 1. The invention also provides for a method for identifying an agent which modulates PEG-3 promoter activity in a cell. The invention also provides for a method for treating cancer in a subject.

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IPC 8 full level  
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Citation (search report)  
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• [XY] SU ZAO-ZHONG ET AL: "Cooperation between AP1 and PEA3 sites within the progression elevated gene-3 (PEG-3) promoter regulate basal and differential expression of PEG-3 during progression of the oncogenic phenotype in transformed rat embryo cells", ONCOGENE, vol. 19, no. 30, 13 July 2000 (2000-07-13), pages 3411 - 3421, XP002281483, ISSN: 0950-9232  
• [Y] MILAS MIRA ET AL: "Adenovirus-mediated p53 gene therapy inhibits human sarcoma tumorigenicity", CANCER GENE THERAPY, vol. 7, no. 3, March 2000 (2000-03-01), pages 422 - 429, XP002281484, ISSN: 0929-1903  
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• See references of WO 0208242A1

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