

Title (en)
CYTOSINE DEAMINASE GENE

Title (de)
CYTOSINDEAMINASE-GEN

Title (fr)
GENE DE CYTOSINE DEAMINASE

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Application
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Abstract (en)
[origin: WO9960008A1] The present invention relates to a cytosine deaminase (CD) gene optimal for gene or viral directed enzyme prodrug therapy (GDEPT or VDEPT). The invention further relates to recombinant molecules comprising the CD gene and to host cells comprising same. The invention also relates to methods of effecting GDEPT or VDEPT using the CD gene.

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C07H 21/02

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A61P 35/00 (2017.12); **C12N 9/78** (2013.01)

Citation (search report)
• [DY] EP 0402108 A1 19901212 - ONCOGEN [US]
• [Y] WO 9726333 A1 19970724 - UNIV FLORIDA [US], et al
• [Y] WO 9812207 A1 19980326 - GEN HOSPITAL CORP [US]
• See references of WO 9960008A1

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WO 9960008 A1 19991125; AU 4085199 A 19991206; CA 2328596 A1 19991125; EP 1080100 A1 20010307; EP 1080100 A4 20021113; GB 9810752 D0 19980715; JP 2002515231 A 20020528

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