

Title (en)  
GENE ASSOCIATED WITH NEOPLASTIC DISEASE OR MALIGNANCY ASSOCIATED GENE

Title (de)  
GEN IM ZUSAMMENHANG NEOPLASTISCHER LEBERERKRANKUNGEN ODER BÖSARTIGKEIT ASSOZIIERTER GEN

Title (fr)  
GENE ASSOCIE AUX MALADIES NEOPLASIQUES OU AUX TUMEURS MALIGNES

Publication  
**EP 1037986 A1 20000927 (EN)**

Application  
**EP 98963127 A 19981211**

Priority  
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• US 98975097 A 19971212

Abstract (en)  
[origin: WO9929859A1] A nucleic acid encodes a polypeptide associated with liver neoplastic diseases, such as liver cirrhosis and hepatocellular carcinoma, among others. Significantly, the polypeptide is not expressed in normal, non-neoplastic liver. An antibody(ies) binds to the polypeptide of the invention. The polynucleotide, polypeptide and antibody are also provided in kits, and applied to the diagnosis of, and screening of populations for, neoplastic diseases such as liver disease.

IPC 1-7  
**C12N 15/12; C07K 14/47; A61K 38/17; G01N 33/574; C12Q 1/68; C12N 15/66; C07K 16/18**

IPC 8 full level  
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CPC (source: EP)  
**C07K 14/47** (2013.01); **A61K 38/00** (2013.01)

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See references of WO 9929859A1

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