

Title (en)  
MURINE MODEL FOR HUMAN CARCINOMA

Title (de)  
MAUSMODELL FÜR HUMÄNISCHES KARZINOM

Title (fr)  
MODELE MURIN ASSOCIE A UN CARCINOME HUMAIN

Publication  
**EP 1017815 A1 20000712 (EN)**

Application  
**EP 98966727 A 19980925**

Priority  
• US 9820119 W 19980925  
• US 93902697 A 19970926  
• US 7820798 A 19980513

Abstract (en)  
[origin: WO9919479A1] A murine model for human breast, ovarian and prostate cancer is provided. The model comprises either an immunodeficient mouse containing human primary breast, ovarian or prostate carcinoma tissue implanted within the gonadal fat pad, or an immunodeficient mouse containing human prostate or ovarian carcinoma tissue subcutaneously implanted therein. Methods of using the murine model, for example, to grow tumors and to screen treatments for breast, ovarian and/or prostate cancer are also provided.

IPC 1-7  
**C12N 15/12**; **C12N 5/08**; **A01K 67/027**; **C07K 16/30**; **A61K 39/395**; **A61K 48/00**

IPC 8 full level  
**A01K 67/027** (2006.01); **A61K 35/17** (2015.01); **A61K 35/26** (2015.01); **A61K 39/395** (2006.01); **A61K 48/00** (2006.01); **A61P 13/08** (2006.01); **A61P 15/00** (2006.01); **A61P 35/00** (2006.01); **C07K 16/30** (2006.01); **C12N 5/10** (2006.01); **C12N 15/09** (2006.01); **C12N 15/12** (2006.01)

CPC (source: EP)  
**A01K 67/0271** (2013.01); **A61P 13/08** (2018.01); **A61P 15/00** (2018.01); **A61P 35/00** (2018.01); **C07K 16/30** (2013.01); **A01K 2227/105** (2013.01); **A01K 2267/0331** (2013.01)

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 9919479 A1 19990422**; AU 2447999 A 19990503; CA 2305643 A1 19990422; EP 1017815 A1 20000712; JP 2001520011 A 20011030

DOCDB simple family (application)  
**US 9820119 W 19980925**; AU 2447999 A 19980925; CA 2305643 A 19980925; EP 98966727 A 19980925; JP 2000516031 A 19980925