

Title (en)

PROCESS FOR DETECTING, EXTRACTING OR REMOVING HUMAN OR MAMMALIAN CELLS WITH A DISTURBED CELLULAR CYCLE REGULATION OR UNLIMITED PROLIFERATION OR TUMOUR-FORMING ABILITY

Title (de)

VERFAHREN ZUM NACHWEIS SOWIE ZUR GEWINNUNG ODER BESEITIGUNG VON HUMAN- ODER SÄUGERZELLEN MIT GESTÖRTER ZELLZYKLUSKONTROLLE ODER DER FÄHIGKEIT ZU UNBEGRENZTER PROLIFERATION ODER ZUR TUMORBILDUNG

Title (fr)

PROCEDE DE DETECTION, DE PRODUCTION OU D'ELIMINATION DE CELLULES HUMAINES OU MAMMALIENNES A CONTROLE DE CYCLE PERTURBE, A CAPACITE DE PROLIFERATION ILLIMITEE OU TUMORIGENES

Publication

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Application

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Abstract (en)

[origin: WO9918235A1] For detecting, identifying, extracting or removing human or animal cells with a disturbed cellular cycle regulation or unlimited proliferation or tumour-forming ability, the presence of an association of cdc37 protein with extrachromosomal nucleic acid is detected in cells or tissue fluids. This can be done, for example, by using a detectable substance which can specifically bind to the associate, a nucleic acid or oligonucleotide which hybridises with the nucleic acid of the association or binding substances immobilised on a solid substrate. This latter method also makes it possible to extract or remove such cells.

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IPC 8 full level

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