

Title (en)
HUMAN NUCLEIC ACID SEQUENCES OF BLADDER TUMOUR TISSUE

Title (de)
MENSCHLICHE NUKLEINSÄURESEQUENZEN AUS BLASENTUMORGEWEBE

Title (fr)
SEQUENCES D'ACIDE NUCLEIQUE PROVENANT DE TISSUS TUMORAUX DE LA VESSIE

Publication
EP 1073742 A2 20010207 (DE)

Application
EP 99927682 A 19990415

Priority
• DE 9901170 W 19990415
• DE 19818619 A 19980421

Abstract (en)
[origin: DE19818619A1] Polypeptide fragment sequences (I) are new and comprise 55 open reading frame amino acid sequences given in the specification, that are highly expressed in bladder tumor. Independent claims are also included for the following: (1) a nucleic acid (II) encoding (I) selected from 50 nucleic acid sequences given in the specification, or its allelic variants or antisense sequences; (2) bacterial or phage artificial chromosomes and cosmid clones containing functional genes, or the chromosome region containing them, corresponding to (II) for use as gene transfer vehicles; (3) antisense sequences to (II); (4) an expression cassette (III) comprising (II), or their fragments, plus control and regulatory sequences; (5) DNA fragments (IV) containing a gene isolated using (II); (6) host cells (V) containing (II) as a heterologous component; (7) recombinant production of (I), or their fragments, by culturing cells of (7); (8) an antibody (VI) directed against (I), or its fragments, encoded by (II); (9) 56 partial polypeptide sequences, all given in the specification, and sequences having at least 80% homology with them;

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IPC 8 full level
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CPC (source: EP)
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