

Title (en)
TUMOR ASSOCIATED ANTIGEN ENCODED BY THE REVERSE STRAND OF A NEW UBIQUITOUSLY EXPRESSED GENE

Title (de)
TUMOR-ASSOZIIERTES ANTIGEN DAS DURCH DEN UMGEKEHRTEN STRANG EINES UBIQUITÄR EXPRIMIERTEN GENES KODIERT WIRD

Title (fr)
ANTIGENE A ASSOCIATION TUMORALE CODE PAR LE BRIN ANTISENS D'UN NOUVEAU GENE A EXPRESSION UBIQUISTE

Publication
EP 1077989 A4 20020102 (EN)

Application
EP 99921914 A 19990513

Priority

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- US 8531898 P 19980513

Abstract (en)
[origin: WO9958546A1] Nucleic acid molecules derived from the antisense strand of a novel ubiquitously expressed gene, RUR-1, are provided. The RUR-1 antisense nucleic acids code for polypeptides which are expressed preferentially in tumor samples and tumor-derived cell lines. Nucleic acids comprising the ubiquitously expressed gene and fragments thereof also are provided. Also provided are polypeptides encoded by those nucleic acids, functional homologs, modifications and variants of the foregoing, useful fragments of the foregoing, as well as therapeutics and diagnostics related thereto.

IPC 1-7
C07H 21/02; **C12Q 1/68**; **C12P 21/04**; **C12N 1/20**; **C12N 15/00**; **C07K 14/47**

IPC 8 full level
C12N 15/09 (2006.01); **A61K 35/12** (2006.01); **A61K 38/00** (2006.01); **A61K 39/00** (2006.01); **A61P 35/00** (2006.01); **C07K 14/47** (2006.01); **C07K 16/18** (2006.01); **C12N 1/15** (2006.01); **C12N 1/19** (2006.01); **C12N 1/21** (2006.01); **C12N 5/10** (2006.01); **C12P 21/02** (2006.01); **C12P 21/04** (2006.01); **C12P 21/08** (2006.01); **C12Q 1/68** (2006.01); **C12Q 1/6886** (2018.01)

CPC (source: EP US)
A61K 39/46 (2023.05 - EP US); **A61K 39/4611** (2023.05 - EP US); **A61K 39/464499** (2023.05 - EP US); **A61K 2239/56** (2023.05 - US); **A61P 35/00** (2018.01 - EP); **C07K 14/4748** (2013.01 - EP); **C12Q 1/6886** (2013.01 - EP); **A61K 38/00** (2013.01 - EP); **A61K 39/00** (2013.01 - EP US); **A61K 2239/56** (2023.05 - EP); **C12Q 2600/158** (2013.01 - EP)

Citation (search report)

- [AD] WO 9629409 A2 19960926 - LUDWIG INST CANCER RES [US], et al
- [DA] WO 9610577 A1 19960411 - LUDWIG INST CANCER RES [US], et al
- See also references of WO 9958546A1

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