

Title (en)

INORGANIC SELENIUM FOR TREATMENT OF BENIGN TUMORS

Title (de)

ANORGANISCHES SELEN ZUR BEHANDLUNG VON GUTARTIGEN TUMOREN

Title (fr)

SÉLÉNIUM INORGANIQUE UTILISÉ POUR TRAITER DES TUMEURS BÉNINES

Publication

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Application

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- US 78732306 P 20060329

Abstract (en)

[origin: WO2007109853A1] The invention relates to the use of selenate or its pharmaceutically acceptable salts, in nutritional or supranutritional amounts, in methods and compositions for inhibiting the growth of benign tumor cells and treating or preventing benign tumors, particularly benign tumors in which the Akt signaling pathway is activated or in which Bcl 2 levels are elevated. Methods of preventing malignant conversion of benign tumors and benign tumor cells to malignant tumors or malignant tumor cells is also described.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

- [X] SUNDSTROM H ET AL: "Supplementation with selenium vitamin E and their combination in gynaecological cancer during cytotoxic chemotherapy", CARCINOGENESIS, OXFORD UNIVERSITY PRESS, GB LNKD- DOI:10.1093/CARCIN/10.2.273, vol. 10, no. 2, 1 February 1989 (1989-02-01), pages 273 - 278, XP008111298, ISSN: 0143-3334
- See references of WO 2007109853A1

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