

Title (en)

ANTISENSE OLIGONUCLEOTIDE CHEMOTHERAPY FOR BENIGN HYPERPLASIA OR CANCER OF THE PROSTATE

Title (de)

ANTISENSE-OLIGONUKLEOTID CHEMOTHERAPIE FÜR GUTARTIGE PROSTATAHYPERPLASIA ODER PROSTATAKREBS

Title (fr)

CHIMIOThERAPIE PAR OLIGONUCLEOTIDES ANTISENS DE L'HYPERTROPHIE OU DU CANCER DE LA PROSTATE

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Application

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Abstract (en)

[origin: WO9711170A1] Methods of selectively inhibiting the growth of or killing prostatic cells, using antisense oligonucleotides to prostate specific genes, are disclosed. The oligonucleotides may have natural nucleic acid structures or may be modified oligonucleotides with enhanced stability or tissue specific targeting. The prostate specific genes to which the antisense may be directed include the AR and the alpha FGF gene. Pharmaceutical compositions including such antisense oligonucleotides are also described for use in the methods. The methods and products are of particular utility in the treatment of benign prostatic hyperplasia or prostate cancer.

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