



ISTITUTO ITALIANO
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TITLE

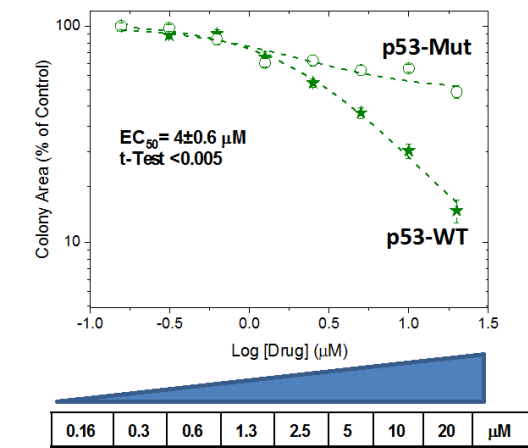
Composizione Antitumorale a Base di Inibitori MDM2

INVENTORS

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DESCRIPTION

The present invention shows that the pyrimidine analog, Azaribine, can be used as a single agent to induce p53-dependent death in tumor cells. Furthermore, in the invention we propose that combined treatment with Azaribine and the MDM2 antagonist, Nutlin-3A (the chemical precursor of RG7112) induces synergistic death in cancer cells expressing wild type p53. This is supported by experimental data.



APPLICATIONS

Tumor treatment

KEYWORDS

Nutlin, RG7112, Triacetyl-6-azauridine; 6-Azauridine 2',3',5'-triacetate; TA-Azur; Triazure; 6-Azauridine-triacetate

BIBLIOGRAPHIC DATA

Artificial hand

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