

Title (en)

E4ORF4 AND PP2A POLYPEPTIDES, MODULATORS, AND MIMETICS FOR SELECTIVELY INDUCING CELL DEATH

Title (de)

E4ORF4 UND PPA2 POLYPEPTIDE, MODULATOREN UND MIMETIKA ZUR SELEKTIVEN INDUZIERUNG VON ZELLTOD

Title (fr)

POLYPEPTIDES, MODULATEURS ET MIMETIQUES E4ORF4 ET PP2A PERMETTANT D'INDUIRE UNE MORT CELLULAIRE SELECTIVE

Publication

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Application

**EP 00945500 A 20000711**

Priority

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Abstract (en)

[origin: WO0104629A1] Disclosed is the ability of the adenovirus protein, E4orf4, to induce cell death in neoplastic cells, but not in non-neoplastic cells. This discovery allows for the generation of anti-neoplastic therapeutic reagents and compounds. In addition, the invention provides methods for screening for E4orf4 analogs having anti-neoplastic properties.

IPC 1-7

**G01N 33/50**; **C12Q 1/02**; **C12Q 1/42**; **A61K 38/46**; **A61P 35/00**

IPC 8 full level

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