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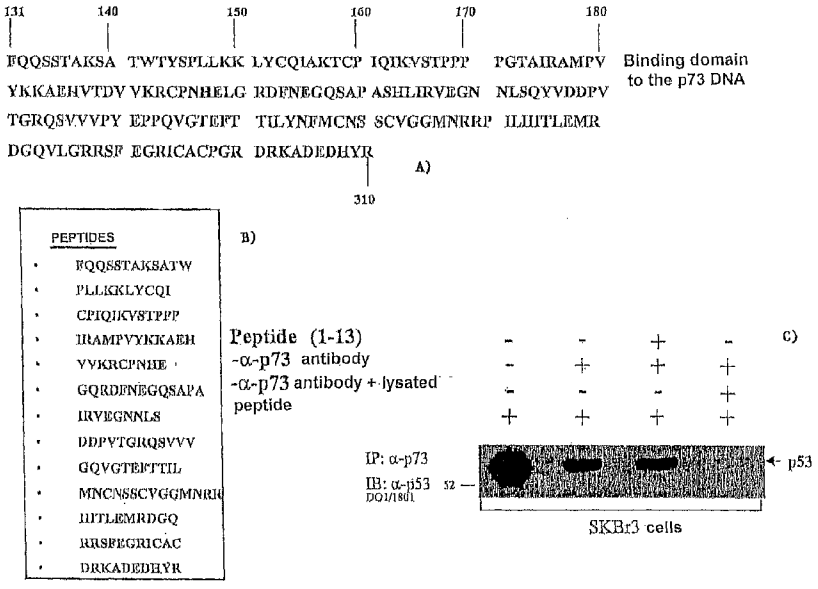
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(54) **Title:** PEPTIDE ABLE TO BREAK THE m-p53/p63, m-p53/ p73 AND m-p53/RESPECTIVE ISOFORM PROTEINS COMPLEX FORMED IN THE TUMOR CELLS AND USES THEREOF IN THE PHARMACOLOGICAL FIELD



(57) **Abstract:** The object of the present invention is the identification of a group of peptides able to break the interaction between the mutated protein p53 (hereinafter m-p53) and the proteins p63, p73 and the relative isoform proteins (hereinafter p63, p73 and p-isoforms) in the m-p53/p63, m-p53/p73 and m-p53/p-isoforms proteinic complex that has formed in the nucleus of tumor cells. Furthermore, the present invention relates to a method for causing the breakage of said proteinic complexes existing in the tumor cell lines *in vitro*. The present invention further relates to the use of said peptides for the preparation of a pharmaceutical composition for treating human tumors.

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