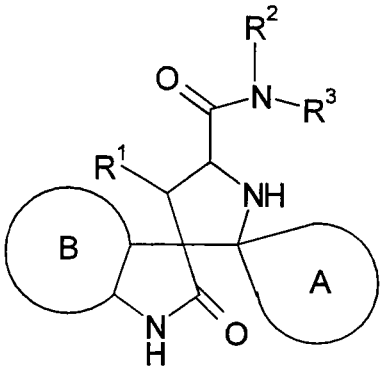
ABSTRACT OF THE DISCLOSURE

A novel compound that inhibits interaction between murine double minute 2 (Mdm2) protein and p53 protein and exhibits anti-tumor activity is provided. The present invention provides a dispiropyrrolidine derivative represented by the following formula (1) having various substituents that inhibits interaction between Mdm2 protein and p53 protein and exhibits anti-tumor activity, wherein R^1, R^2, R^3, ring A, and ring B in formula (1) respectively have the same meanings as defined in the specification.



(1)

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