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(54) Title: ANTICANCER COMBINATION OF ARTEMISININ-BASED DRUGS AND OTHER CHEMOTHERAPEUTIC AGENTS

(57) Abstract: The present invention relates to combinations between artemisinin-based potent anti-malarial agents, selected from the group consisting of ART, DHA and ARM, and a further chemotherapeutic drug selected from the group consisting of a camp-tothecin derivative, or a PARP-1 inhibitor, or an intercalating DNA agent, or an alkylating agent. Such combinations, showed medium to strong synergism in various models of cancer, in particular in NSCL.



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