

Supplemental Figure Legend

Supplemental Figure 1. Response to antimicrotubule agents in vitro and in vivo in MCF7 clones

(A) Percentage of MC- and MP6 cells in the G2-M phase of the cell cycle after 24 hours of treatment with 10 nM of paclitaxel and 1 nM of vinorelbine MC- and MP6 represent the average value of three clones of MC- and MP6, respectively. Values differ significantly from MP6 at $p < 0.05$. Bars represent standard deviation. (B) Response to paclitaxel measured after subcutaneous injections of each of MC-1, MC-2, MC-3, MP6.1, MP6.2 and MP6.3 cells at day 0 (empty arrow). At day 0 and day 7, paclitaxel was injected intraperitoneally in a dose of 10 mg/kg (black arrow). Results presented are the mean values of the three clones of MC- or MP6, untreated or treated. Bars represent standard deviations.