



Supplemental Figure 3 : Effects of the p53 gene status on the cytostatic activity of antioxidant molecules.

Hep3B (p53-/-), HepG2 (p53+/+), HuH7 (p53+/-) and PLC/PRF5 (p53+/-) (5×10^4 cells/wells) were seeded in 96-well plates in culture medium supplemented or not with ■: 50μM, ■ : 100μM, ■: 200μM, ■: 400μM of either NAC or MnTBAP or CuDIPS and incubated for 48 hours. Cell proliferation was determined by pulsing the cells with [3H]-thymidine (1 μCi/well) during the last 16 hrs of culture. Results are expressed as % cpm ± SEM versus cells in culture medium alone (dotted line). Data from at least three independent experiments have been pooled.