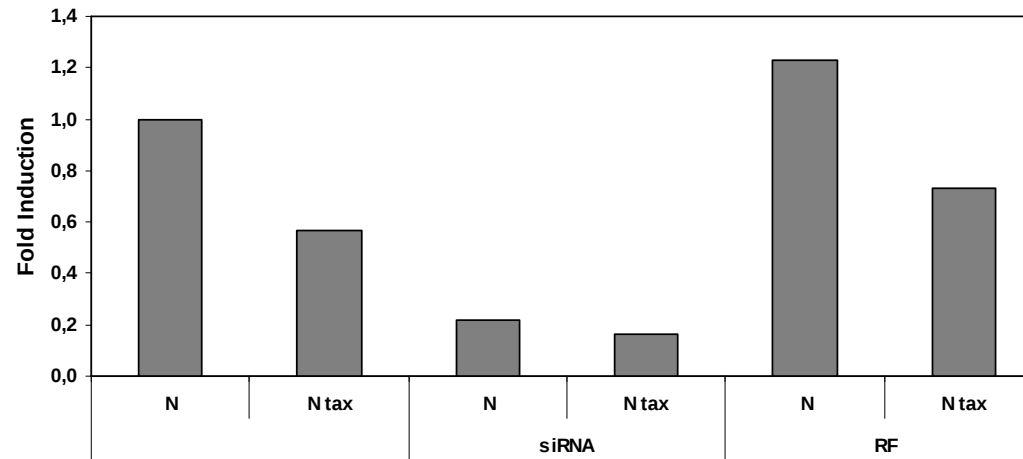




Additional file 3

Effect of c-jun silencing on c-jun expression. MDA-MB-231 cells were transfected 24 h with c-jun siRNA (siRNA) or RISC-free control siRNA (RF) (50nM). Cells were then incubated with or without paclitaxel (tax, 50 μ M) under normoxic (N) conditions for 16 hours. After transfection and incubation, total RNA has been extracted and retro-transcribed in cDNA. A real time PCR has been performed with specific primers for C-JUN and for RPL13A, a house-keeping gene. Results are expressed in induction level by comparison with the reference condition, normoxia.