Additional files 3: Supplementary Figure 3. TROJAN regulates G1/S cell cycle pathway.

(a) Pathway analysis of 1616 up regulated genes after TROJAN knockdown identified by a microarray. Top 10 pathways according to $-\log_{10} (P$ value) are shown.

(b) Western blot images of Cyclin E1/2, Cyclin D1/2, p21 and p27 in MCF7 cells expressing TROJAN shRNAs. $n = 3$ independent experiments.