

**Figure S5.** Bicalutamide upregulates the *RPL31* mRNA expression. BicR and LNCaP cells were treated with  $10^{-6}$  M bicalutamide (Bic) for the indicated times. *RPL31* mRNA levels were analyzed by qRT-PCR, performed in triplicate. mRNA expression was normalized to *GAPDH* and shown as mean  $\pm$  s.d. (n = 3; \*\*, P < 0.01).