

Supplemental Data

Figure S1. PR recruitment to the promoter and enhancer of β -casein is specifically induced by progestins. HC-11 cells were transduced with 50 pfu/cell of hPR-B encoding adenovirus and were treated for 30 minutes with: EtOH (- control), R5020 (100nM), hydrocortisone (1 μ g/mL), R5020 (100nM) + hydrocortisone (1 μ g/mL), hydrocortisone (1 μ g/mL) + ovine PRL (3 μ g/mL), or R5020 (100nM) + hydrocortisone (1 μ g/mL) + ovine PRL (3 μ g/mL). Cells were harvested and processed for ChIP assay of PR and data were quantified as average density of immunoprecipitated DNA as a percentage of total input DNA on the agarose gels after subtracting signals obtained with control antibody. The values are averages \pm SEM from 3 independent ChIP assays. **Insets** are representative agarose gels of PCR products.

FIGURE S1

