



Supplementary Figure legends

Supplementary Fig. S1 Simvastatin reduces lipid concentrations through PPAR γ *in vivo*.

(A) Serum triglyceride concentrations were measured by Elisa in BPH, simvastatin-treated, and simvastatin + GW9662-treated rats. (B) Serum cholesterol concentrations were measured by Elisa in BPH, simvastatin-treated, and simvastatin + GW9662-treated rats. T Testosterone propionate, SV simvastatin, *** $p < 0.001$; one-way ANOVA.