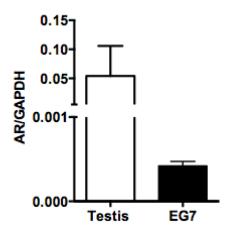
## **SUPPLEMENTARY FIGURES**

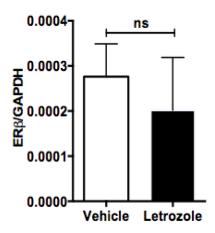


Supplementary Figure S1: Bars show gene expression of the androgen receptor normalized to GAPDH mRNA in mouse testicles isolated from C57BL6 male mice and EG7 tumor samples from the same mice. Bars are showing mean +/- SD. (n=3).

Primers used:

AR forward: AGAATCCCACATCCTGCTCAA reverse: AAGTCCACGCTCACCATATGG GAPDH forward: CTCGTCCCGTAGACAAAATGG

reverse: TGACCAGGCGCCCAATA



Supplementary Figure S2: Bars show the normalized gene expression of ER $\beta$  to GAPDH mRNA in EG7 tumor samples removed from vehicle and Letrozole treated mice. Bars are showing mean +/- SD. (n=5) ns=not significant.

Primers used:

ERβ forward: GCCAACCTCCTGATGCTTCT reverse: TCGTACACCGGGACCACAT GAPDH (see Suppl. Figure 1 legend)