

Supplementary Figure 3. KRT6+ cells in the precancerous stage and cancer stage of MMTV-Wnt1 mammary glands are different from those in the normal mammary glands. (A) Co-IF for KRT6/KRT8 (top) and KRT6/ER α (bottom). Normal mammary gland (left, age = 5 weeks), precancerous lesion (middle, age = 5 weeks), and tumor (right) from MMTV-Wnt1 mammary glands were co-stained for KRT6 (green) and either KRT8 (red) or ER α (red). Scale bar = 20 μ m. Arrows, costained cells. Arrowheads, non-costained cells. (B) Quantification of the percentages of KRT6+ cells also positive for KRT8 (top) or ER α (bottom). ***: P < 0.001.