Supplementary Figure 2. Changes in PRL protein and in the mRNA expression of several genes related to decidualization during t-HESC in vitro decidualization. t-HESC were treated with DC or vehicle for five days. Figure shows PRL levels in cell culture supernatant (N=4) and PRL, IGFBP1, HOXA10, FOXO1 and NOTCH1 mRNA expression levels (N=4). Data represent mean mU/l of PRL or mean fold change compared to ND ± SEM. *p<0.05, **p<0.1, ***p<0.001 (compared to ND, dotted line, fold change = 1.0). HESC values from Supplementary figure 1 (D cells, day 5) were added for comparison. DC: decidualization cocktail; D: decidualized; ND: non-decidualized; dotted bars: t-HESC; empty bars: HESC.