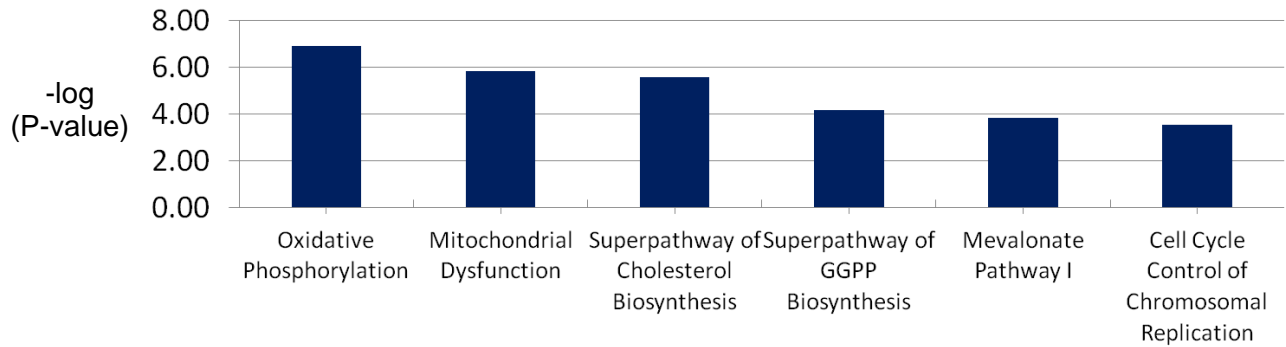


Supplementary Figure 4. Top 6 Canonical pathways from up- and down-regulated differentially expressed genes within epithelial cells of the isthmus in the follicular versus luteal phase. Ingenuity Pathway Analysis software was used to determine significant pathways based on the number of significant genes expressed within the pathway using Fischer's Exact test ($P < 0.05$).

A) Isthmus: Up-regulated pathways in the follicular versus luteal phases



B) Isthmus: Down-regulated pathways in the follicular versus luteal phases

