



**Supplementary Figure S4. Functional differences between endometrial profiles.** The pie charts show significantly upregulated (red sections), downregulated (blue sections) or both up- and downregulated (grey sections) biological functions [False Discovery Rate (FDR) < 0.05], identified through a gene set enrichment analysis (GSEA). These results correspond to the comparisons without differentially-expressed genes (p1 vs. c2, p2 vs. c2 and p1 vs. p2), where p1 and p2 represent poor prognosis profiles 1 and 2, and c1 and c2 represent good prognosis profiles 1 and 2, respectively.