**Supplementary Figure (Figure S) legends**

**Figure S1. Expression levels of hub genes in PCOS datasets**

**A-G.** Expression levels of hub genes in the dataset of GSE137684

**H-N.** Expression levels of hub genes in the dataset of GSE 84958

**Figure S2. Expression levels of hub genes in the UCEC dataset of GSE36389**

**Figure S3. Expression levels of hub genes in the PCOS endometrial dataset of GSE48301**

**Figure S1**



**Figure S2**



**Figure S3**

