

Figure S7. Meiotic genes are significantly up-regulated in both male and female E13.5 PGCs (A) Heat map representation of meiotic genes during PGC reprogramming. Expression levels of the genes with the gene ontology term "meiosis" are shown.

(B) RT-qPCR verification of the significantly changed genes from E9.5 to E13.5 PGCs. To avoid biased amplification, purified PGCs from three embryos of each stage were combined and analyzed. The expression level in E9.5 PGCs was set as 1.