



Supplementary Figure S3 Micrographs showing positive nuclear **SOX2** expression in endometrial cancer, but no positive staining was observed in the full thickness healthy endometrium. Representative micrographs of postmenopausal endometrium and proliferative phase *basalis* endometrium shown. Agarose gel confirmation of molecular size for PCR amplicons, positive and negative control samples and SSEA1+ sorted cells.