Supplementary Material

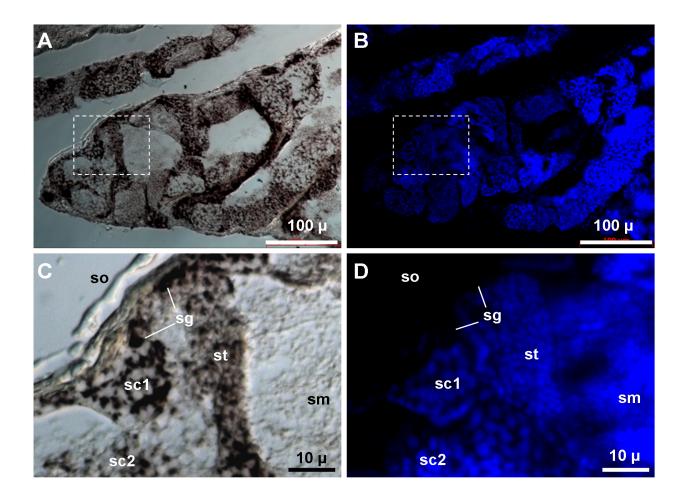


FIG. S1. *vasa* expression in the adult testis by chromogenic ISH. (A and B) Cryosection after chromogenic ISH with an antisense vasa riboprobe (A, purple) and nuclear staining with DAPI (B, blue). (C and D) Large magnification of the area boxed in A and B. sg, spermatogonium; sc1 and sc2, primary and secondary spermatocyte; sm, sperm, so, somatic cells; st, spermatid.

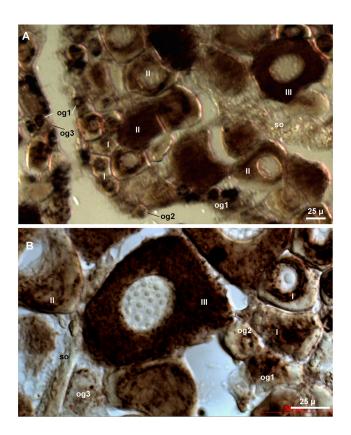


FIG. S2. vasa expression in the adult ovary by chromogenic ISH. Cryosection after chromogenic ISH with an antisense vasa riboprobe (purple). (A) Low magnification showed the relative intensities of the signal at various stages. (B) Large magnification highlighted the relative signal in three different oogonia (og1~og3). I~III, stages of oocyte; og, oogonium; so, somatic cells.