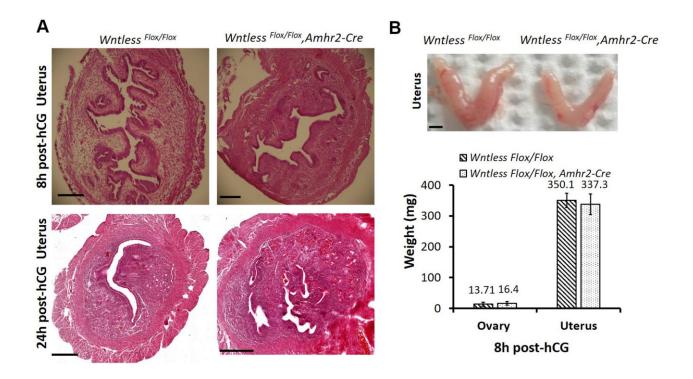


Supplementary Figure 1. Average litter size in the Wntless Flox/Flox and Wntless Flox/Flox, Amhr2-Cre mice. **P<0.01.



Supplementary Figure 2. The depletion of *Wntless* in mouse granulosa cells do not influence their uterine morphology and weight, and their ovarian appearance and weight. (A) HE staining of uterine morphology at 8 and 24 h post-hCG treatment. (B) Ovarian appearance (top) and weight (bottom) at 8 h post-hCG treatment.