

## **Additional file 10**

Mean onset time of mating for individuals that are homozygous (carrying only rice-strain copies) or heterozygous (carrying a corn-strain copy) for the QTL chromosome  $Sf\_C25$  in both backcrosses analyzed together (left two bars) or analyzed individually (middle two bars BC\_A, right two bars BC\_B). In all analyses, homozygous individuals with no corn-strain copy mated significantly later than the heterozygous individuals, which is consistent with the strain-specific mating time of rice-strain individuals mating significantly later than corn-strain individuals.