Supplemental Figure S10. Starch accumulation during pollen development in Col-0 and wrky2 wrky34 double mutant plants. Pollen grains from Col-0 and wrky2 wrky34 plants were stained with Lugol's iodine solution and imaged. Top panels: Lugol's iodine staining to show starch accumulation; and bottom panels: DAPI staining of pollen grains from the same anthers to determine pollen nuclear stage. BCP, bicellular pollen; TCP, tricellular pollen; and MP, mature pollen. Bar = 10 µm.