



Supplementary Figure 3. Expression of the root apical meristem markers

A. Amyloplast accumulation in Wild-Type (WT) and *cra2-1* root apical meristems revealed by Lugol staining.

B. Expression of the P_{WOX5} :GUS transcriptional fusion in the WT and *cra2-1* root apical meristems.

C. Real-time RT-PCR analysis of *WOX5* expression in the WT and *cra2-1* or *cra2-2* roots. *ACTIN11*, *RBP1* and *H3L* genes were used as references (48).

The expression was normalized relative to that of the WT, and the error bars represent standard deviations (n = 3).