



**Figure S2. Expression Pattern of *CDC20* and *CCS52B*. Related to Figure 2.**

(A) Double RNA FISH to show the expression patterns of *CDC20* and *CCS52B* in the same meristem. Scale bar, 50  $\mu$ m.

(B) Co-expression of *CDC20* and *CCS52B* at different mitotic stages. The anaphase and late telophase cells shown are those only expressing *CCS52B*. Scale bar, 5  $\mu$ m.

(C) Quantification of the number of cells that express *CDC20* and *CCS52B*.

(D) Expression pattern of *CDC20* in root cells. Scale bar, 50  $\mu$ m.

(E) Root cells at different stages of mitosis. Note that *CDC20* mRNA is sequestered inside the nucleus at prophase. Scale bar, 5  $\mu$ m.

(F) Nuclear localization of *CDC20* mRNA in shoot prophase cells. Scale bars, 50  $\mu$ m for shoot overview (top panels) and 5  $\mu$ m for cells (bottom panels).