

Figure S4. Protein Dynamics of CDC20 and CCS52B during the Cell Cycle. Related to Figure 4.

(A and B)) Co-localization of *GFP* mRNA with *CDC20* or *CCS52B* mRNA in *pCDC20::GFP-CDC20* and *pCCS52B::GFP-CCS52B* transgenic plants. Note that fusion of *GFP* does not

affect *CDC20* or *CCS52B* mRNA nuclear localization. Scale bars, 50 μ m for SAM overview in (A) and 5 μ m for single cells in (B).

(C and D) Time-lapse imaging of GFP-CDC20 (C) and GFP-CCS52B (D) protein expression in the same cell as it undergoes division. Arrowheads indicate the cells analysed. Scale bars, 5 μ m.

(E) MG132 treatment does not affect GFP-CCS52B protein abundance. Scale bar, 50 µm.

(F) The amount of GFP-CDC20 proteins in both SAM (left) and root (right) can be increased by MG132 treatment. Scale bar, $50 \,\mu$ m.