



**Supplementary Fig. S18**

*PagWUS-PagCLV3* module is involved in regulating shoot meristem cessation. Histological analysis of wild-type, *35S::PagWUS1*, *35S::PagWUS2*, *CRISPR-PagCLV3-2* and *CRISPR-PagCLV3-1-2* shoot meristems under long-day (a) and short-day (b) conditions for 4 weeks. Bars = 200  $\mu$ m.