



**Fig. S1.** Expression in various tissues of ORFs homologous to *clrD* and *ezhB*. Shown are the fractions of all reads mapping to endophyte ORFs that are likely homologs of *clrD*/EfM3.062280 (m.629, grey) and *ezh2*/EfM3.069800 (m.311772, red; m.314424, green; m.322097, purple, m.95, blue). Tissue types are labeled as described in Fig. 1.