



**Figure S4. Expression pattern of *SmMYB113* in WT plants under cold stress.** Expression levels of *SmMYB113* in WT plants at 0h, 4h, 8h, 12h, and 24h after 5°C treatment. Expression peaked at 12h and subsequently declined. Values represent means  $\pm$  SD of three independent biological replicates (n = 3). Significant differences were determined by one-way ANOVA followed by Tukey's test ( $P < 0.05$ ). Different lowercase letters indicate significant differences ( $P < 0.05$ ).