

Figure S5. Results of the power calculations to detect associated SNPs with effect size of 1 hour of difference in the length of embryogenesis (at the level of $p = 10^{-5}$). Cohen's $d=2.335$, $\sigma_p=0.413$, $\mu_1=0.89$, $\sigma^2_1=0.138$, $\mu_2=-0.086$, $\sigma^2_2=0.18$. Red vertical line shows the DGRP sample size (43).

