

**Table S5 Summary of flowering time statistics for parental and F<sub>2</sub> populations**

<b>Background</b>	<b>Genotype</b>	<b>N</b>	<b>Mean Days to Flowering ( ± sem)</b>	<b>Mean Rosette Leaf Number ( ± sem)</b>
Col-0	wt	64	27.19 ( ± 0.18)	13.34 ( ± 0.19)
Col-0	<i>recq4a</i>	65	24.92 ( ± 0.32)	11.4 ( ± 0.14)
F <sub>2</sub>	wt	1133	23.07 ( ± 0.07)	9.66 ( ± 0.05)
F <sub>2</sub>	<i>recq4a</i>	1052	21.95 ( ± 0.07)	9.23 ( ± 0.06)
Ws-2	wt	66	19.65( ± 0.16)	6.72 ( ± 0.14)
Ws-2	<i>recq4a</i>	136	18.96 ( ± 0.11)	6.1 ( ± 0.07)

Phenotypes were scored when the inflorescence shoot reached the height of 1 cm. Abbreviations used: SD, standard deviation; sem, standard error of the mean.