

**Supplemental Table S4.** Stomatal index (SI) in the transgenic plants and mutants.

Genotype		SI	<i>P</i> -value (Student's <i>t</i> test)
<i>phot1 phot2</i>		0.212 ± 0.020	
<i>CER6::TSF</i>	#1	0.222 ± 0.014	0.5103
	#2	0.220 ± 0.030	0.7296
<i>CER6::CO</i>	#1	0.206 ± 0.020	0.7261
	#2	0.206 ± 0.007	0.6600
<i>CER6::GI</i>	#1	0.209 ± 0.019	0.8539
	#2	0.213 ± 0.015	0.9494
Wild-type (Col)		0.201 ± 0.008	
<i>tsf-1</i>		0.216 ± 0.021	0.3164
<i>ft-2 tsf-1</i>		0.203 ± 0.028	0.9072
Wild-type (La-0)		0.237 ± 0.013	
<i>co-1</i>		0.215 ± 0.010	0.0803
Wild-type (Col)		0.203 ± 0.012	
<i>gi-1</i>		0.190 ± 0.033	0.5273

SI (number of stomata/total number of cells in the epidermis) was obtained using abaxial epidermis from mature rosette leaves. Data represent the means of three individuals with standard deviations (SDs). The two-tailed unpaired Student's *t* test indicates no significant differences in means (mutant plants versus corresponding background plants), and *P*-values are shown.