

SUPPLEMENTARY TABLE 1. Effect of exogenous L-Trp on stomatal size, index and density of *tsb1-1*.

		Stomatal size (μm)	Stomatal index	Stomatal density (mm^{-2})
Mock	Col-0	20.5 \pm 2.31	0.212 \pm 0.031	213 \pm 35.9
	<i>tsb1-1</i>	20.3 \pm 2.39	0.194 \pm 0.021	167 \pm 92.6
Trp	Col-0	21.0 \pm 2.57	0.268 \pm 0.051	239 \pm 68.5
	<i>tsb1-1</i>	21.3 \pm 2.49	0.211 \pm 0.013	194 \pm 10.1

Ten-day-old seedlings germinated on MS plate were transferred to hydroponic system with or without 0.25 mM L-Trp, and were grown for a further 3 to 4 weeks. Other details are the same as in Table 1.