

S5 Table: Relative germination rates of three independent isolates of the *M. robertsii* *Pks2* KO mutant under three abiotic stresses. All assays were repeated three times with three replicates per repeat. Within each row (strains), values appended by different letters are significantly different ($P < 0.05$, Tukey's test in One-way ANOVA).

	Strains			
	WT	$\Delta Pks2\text{-}\#1$	$\Delta Pks2\text{-}\#2$	$\Delta Pks2\text{-}\#3$
UV radiation	0.26 \pm 0.05 ^a	0.25 \pm 0.06 ^a	0.28 \pm 0.03 ^a	0.32 \pm 0.03 ^a
Heat stress	0.47 \pm 0.03 ^a	0.47 \pm 0.12 ^a	0.45 \pm 0.08 ^a	0.48 \pm 0.10 ^a
Cold stress	2.16 \pm 0.15 ^a	2.62 \pm 0.14 ^a	2.89 \pm 0.34 ^a	2.47 \pm 0.27 ^a

Note:

The numerical values: the relative germination inhibition of a given stressor on each strain was calculated as $(G_c - G_t) / G_c$, where G_c and G_t denote the GT_{50} (Time taken for 50% of conidia to germinate) of the stressed and unstressed conidia, respectively.