

Table S1 Phytopathogenic microbes used in this study.

Microbe	Microbial Species	Plant Disease	Reference
Bacteria	<i>Pseudomonas syringae</i>	Bacterial speck	[32]
Fungi	<i>Botrytis cinerea</i>	Gray mold disease	[4]
Fungi	<i>Fusarium graminearum</i>	Fusarium head blight disease	[43]
Fungi	<i>Fusarium oxysporum</i>	Fusarium wilt disease	[44]
Fungi	<i>Magnaporthe oryzae</i>	Rice blast disease	[45]
Oomycete	<i>Phytophthora capsici</i>	Blight and fruit rot disease	[46]
Oomycete	<i>Pythium ultimum</i>	Damping off and root rot disease	[46]