

S5 Table. Bacterial and yeast strains.

Strain	Description	Antibiotic ^a	Reference/ Source
<i>Escherichia coli</i>			
DH5α	F- Φ80d <i>lacZ</i> Δ <i>M15</i> Δ(<i>lacZYA-argF</i>) <i>U169 endA1 recA1 hsdR17</i> (r _K ⁻ m _K ⁺) <i>deoR thi-1 supE44 λ- gyrA96 relA1</i>	Nal ^R	Invitrogen
BL21 (DE3)	F- <i>ompT gal dcm lon hsdS_B</i> (r _B ⁻ m _B ⁻) λ(DE3 [<i>lacI lacUV5-T7 gene 1 ind1 sam7 nin5</i>])		Stratagene
<i>Saccharomyces cerevisiae</i>			
AH109	MAT _α , <i>trp1-901, leu2-3, 112, ura3-52, his3-200, gal4Δ, gal80Δ, LYS2::GAL1_{UAS}-GAL1_{TATA}-HIS3, GAL2_{UAS}-GAL2_{TATA}-ADE2, URA3::MEL1_{UAS}-MEL1_{TATA}-lacZ</i>		Clontech
Y187	MAT _α , <i>ura3-52, his3-200, ade2-101, trp1-901, leu2-3, 112, gal4Δ, met-, gal80Δ, MEL1, URA3::GAL1_{USA}-GAL1_{TATA}-lacZ</i>		Clontech
<i>Pseudomonas syringae</i>			
<i>PsyB728a</i>	<i>Pseudomonas syringae</i> pv. <i>syringae</i> B728a	Rif ^R	[1]
<i>PsyB728a ΔhopZ3</i>	HopZ3 knock-out mutant of <i>Pseudomonas syringae</i> pv. <i>syringae</i> B728a	Rif ^R	[1]
<i>PsyB728a ΔAvrPto1</i>	AvrB3 knock-out mutant of <i>Pseudomonas syringae</i> pv. <i>syringae</i> B728a	Rif ^R	This study
<i>PsyB728a ΔHopZ3ΔAvrPto1</i>	HopZ3/AvrPto1 double knock-out mutant of <i>Pseudomonas syringae</i> pv. <i>syringae</i> B728a	Rif ^R	This study
<i>Agrobacterium tumefaciens</i>			
GV3101 (pCH32)	Used for <i>Agrobacterium</i> -mediated transient expression in <i>N. benthamiana</i>	Gm ^R /Rif ^R	
C58C1 (pMP90)	Used for <i>Agrobacterium</i> -mediated transient expression in <i>N. benthamiana</i>	Tet ^R	

^a Nal^R, nalidixic acid resistance; Rif^R, rifampicin resistance; Gm^R, gentamycin resistance; Tet^R, tetracycline resistance.

References

1. Vinatzer BA, Teitzel GM, Lee MW, Jelenska J, Hotton S, Fairfax K, et al. The type III effector repertoire of *Pseudomonas syringae* pv. *syringae* B728a and its role in survival and disease on host and non-host plants. *Mol Microbiol.* 2006;62(1):26-44. doi: 10.1111/j.1365-2958.2006.05350.x. PubMed PMID: 16942603.