

Supplementary Table 2. Plant pathogenic bacteria, fungi, and oomycetes used in this study

Plant pathogens	KACC accession	Taxa	Hosts
<i>Alternaria alternata</i>	40019	Ascomycota	Sesame
<i>Alternaria mali</i>	44418	Ascomycota	Apple
<i>Botryosphaeria dothidea</i>	Bd2-11 ^a	Ascomycota	Kiwifruit
<i>Botrytis cinerea</i>	BHKA1-1-1 ^a	Ascomycota	Strawberry
<i>Colletotrichum gloeosporioides</i>	40896	Ascomycota	Pepper
<i>Colletotrichum scovelli</i>	KC05 ^b	Ascomycota	Pepper
<i>Diaporthe actinidae</i>	48275	Ascomycota	Kiwifruit
<i>Diaporthe eres</i>	BHAB1-5-4 ^a	Ascomycota	Apple
<i>Fusarium oxysporum</i> f. sp. <i>lycopersici</i>	40038	Ascomycota	Tomato
<i>Pythium ultimum</i>	40705	Oomycota	Cucumber
<i>Phytophthora capsici</i>	40157	Oomycota	Pepper
<i>Rhizoctonia cerealis</i>	40154	Basidiomycota	Creeping bentgrass
<i>Rhizoctonia solani</i> AG-2-2 (IIIB)	40151	Basidiomycota	Creeping bentgrass
<i>Sclerotinia sclerotiorum</i>	40457	Ascomycota	Lettuce
<i>Clavibacter michiganensis</i> subsp. <i>michiganensis</i>	16995	Actinomycetota	Tomato
<i>Dickeya chrysanthemi</i>	10165	Pseudomonadota	Orchid (<i>Cymbidium</i> sp.)
<i>Erwinia pyrifoliae</i>	13946	Pseudomonadota	Pear
<i>Pseudomonas syringae</i> pv. <i>actinidiae</i>	10593	Pseudomonadota	Kiwifruit
<i>Ralstonia solanacearum</i>	10672	Pseudomonadota	Tabacco
<i>Xanthomonas arboricola</i> pv. <i>pruni</i>	18156	Pseudomonadota	Apricot
<i>Xanthomonas citri</i>	10444	Pseudomonadota	N/A
<i>Xanthomonas euvesicatoria</i>	18723	Pseudomonadota	Pepper

N/A, not available.

^aObtained from Dr. Yang, Kwang-Yeol (Chonnam National University, Gwangju, Korea).

^bObtained from Dr. Kyoung Su Kim (Kangwon National University, Chuncheon, Korea).