

Supplementary Materials

***Monilinia fructigena* Suppressing and Plant Growth Promoting Endophytic *Pseudomonas* spp. Bacteria Isolated from Plum**

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Table S1. Physiological test results of biofilm formation, catalase and oxidase production, oxygen requirement and antibiotic susceptibility against ampicillin (AM), cefotaxime (CTX), chloramphenicol (C), kanamycin (K), streptomycin (STP), ticarcillin (TIC).

Morphotype	Sub-morphotypes	Isolate	Antibiotic susceptibility test						Biofilm formation	Catalase test	Oxidase test	Thioglycolate test
			AM-10	CTX-30	C-30	K-30	STP-10	TIC-75				
A	A1	<i>Pseudomonas graminis</i> , SENP33	R*	I	I	S	S	R	weak	+	-	Obligate aerobe
		<i>Pseudomonas graminis</i> , SENP33v2	R	I	I	S	S	R	weak	+	-	Obligate aerobe
	A2	<i>Pseudomonas graminis</i> , SENP55	R	I	S	S	S	R	moderate	+	-	Obligate aerobe
B	B	<i>Pseudomonas congelans</i> , SENP53	I	I	S	S	S	S	weak	+	-	Obligate aerobe
C	C	<i>Pseudomonas graminis</i> , SENP58v2	R	S	S	S	S	R	weak	+	-	Obligate aerobe
D	D1	<i>Pseudomonas amygdali</i> , SENP41	R	I	S	S	S	S	weak	+	-	Obligate aerobe
		<i>Agrobacterium fabrum</i> , SENP78	R	I	I	I	R	I	weak	+	+	Obligate aerobe
	D2	<i>Agrobacterium fabrum</i> , SENP81	R	I	I	I	R	I	weak	+	+	Obligate aerobe

* R – resistant, I – intermediate, S – sensitive.