

Supplementary Table 6. *Pseudomonads* containing the fimbrial low-molecular-weight protein (*flp*)/tight adherence (*tad*) and/or *Pseudomonas* acidic polysaccharide (*pap*) biosynthetic clusters: the rhizosphere lifestyle of the different taxa is highlighted as PGPR (B) or pathogenic (P) behavior according to previous reports in the literature.

Species	Subps/Strain/ Pv/Isolate	Flp/Tad Type A	Flp/Tad Type B	Pap	Plant- bacteria relationship	Reference
<i>Pseudomonas aeruginosa</i>	PSE305	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	CCBH4851	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	F22031	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	NCGM1984	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	NCGM1900	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	Carb01 63	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	S04 90	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	F9676	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	PA1RG	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	VA-134	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	38089 59	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	S86968	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	T38079	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	T52373	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	T63266	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	W16407	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	W36662	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	W60856	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	F23197	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	F30658	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	H5708	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	H27930	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	H47921	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	M1608	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	M37351	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	USDA-ARS- USMARC- 41639	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	X78812	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	F9670	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	NCGM257	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	8380	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	IOMTU 133	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	F63912	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	N17-1	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	BAMCPA07- 48	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	PA121617	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	ATCC 27853	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	PA D1	+	-	-	/	/

<i>Pseudomonas aeruginosa</i>	PA D2	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	PA D9	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	PA D16	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	PA D22	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	PA D25	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	DN1	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	PA D5	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	PA D21	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	ATCC 15692	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	PA1088	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	PA8281	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	PA11803	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	PA7790	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	B10W	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	Paer4 119	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	SCVFeb	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	SCVJan	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	NHmuc	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	PA 154197	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	RIVM- EMC2982	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	E6130952	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	PASGNDM69 9	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	PASGNDM34 5	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	M8A1	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	M8A4	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	M28A1	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	Pb18	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	Pa124	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	Pa58	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	Pa84	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	Pa127	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	Pa1242	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	PA83	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	L10	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	Ocean-1155	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	Ocean-1175	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	PPF-1	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	97	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	PA 150577	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	12939	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	PB369	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	PB368	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	PB353	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	PB354	+	-	-	/	/

<i>Pseudomonas aeruginosa</i>	PB350	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	PB367	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	F5677	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	AR 360	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	AR 354	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	AR 353	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	AR 230	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	AR 356	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	AR 357	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	AR 95	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	CR1	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	MRSN12280	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	WCHPA07501 9	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	JB2	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	AR444	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	AR441	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	AR445	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	AR442	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	AR439	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	AR 440	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	AR 443	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	AR 446	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	CCUG 70744	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	AR 110	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	K34-7	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	AR 460	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	AR 455	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	AR 458	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	PA34	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	Y89	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	Y82	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	Y31	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	Y71	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	PABL048	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	PABL012	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	PABL017	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	24Pae112	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	N15-01092	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	AR 111	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	BA7823	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	268	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	6762	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	SP4528	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	BH9	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	H26027	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	H25883	+	-	-	/	/

<i>Pseudomonas aeruginosa</i>	H26023	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	FDAARGOS 532	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	FDAARGOS 571	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	FDAARGOS 501	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	FDAARGOS 505	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	FDAARGOS 570	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	IMP-13	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	SP4371	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	SP2230	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	B14130	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	B17932	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	GIMC5015 PAKB6	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	SP4527	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	LW	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	PAO1161	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	1334 14	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	E80	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	PA-VAP-3	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	PA-VAP-1	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	PA-VAP-2	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	PA-VAP-4	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	AES1M	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	AES1R	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	AJ D 2	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	PRD-10	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	PA298	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	FDAARGOS 767	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	FDAARGOS 610	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	AZPAE15042	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	60503	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	A681	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	519119	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	243931	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	SCAID WND2-2019	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	SCAID WND1-2019	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	C79	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	IMP67	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	IMP68	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	IMP66	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	CCUG 51971	+	-	-	/	/

<i>Pseudomonas aeruginosa</i>	HOU1	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	GIMC5001 PAT-23	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	GIMC5002 PAT-169	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	E90	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	PA59	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	CFSAN084950	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	AG1	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	ST773	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	1811-13R031	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	1811-18R001	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	T2436	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	T2101	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	delta6 2	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	delta6 3	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	delta6 4	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	delta6 5	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	delta6 6	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	delta10	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	Cas9 1	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	Cas9 2	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	Environ 1	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	Environ 2	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	YB01	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	INP-43	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	RD1-3	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	PAO1 Orsay	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	PA14Or reads	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	PcyII-10	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	RW109	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	1	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	paerg002	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	paerg004	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	paerg003	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	paerg005	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	paerg009	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	paerg010	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	paerg011	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	paerg012	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	NCTC11445	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	NCTC12903	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	NCTC13715	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	NCTC10728	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	NCTC13359	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	NCTC13620	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	PcyII-29	+	-	-	/	/

<i>Pseudomonas aeruginosa</i>	PcyII-40	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	C7-25	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	19BR	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	213BR	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	39016	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	B136-33	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	c7447m	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	C-NN2	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	DHS01	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	DK1 substr NH57388A	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	DK2	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	DSM 50071 NBRC 12689	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	LES400	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	LES431	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	LESB58	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	LESB65	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	LESlke1	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	LESlke4	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	LESlke5	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	LESlke7	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	M18	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	MTB-1	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	NCGM2 S1	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	PA1	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	PA1R	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	PA7	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	PA96	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	PACS2	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	PAK	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	PAO1	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	PAO1-VE13	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	PAO1-VE2	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	PAO581	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	RP73	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	SCV20265	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	SJTD-1	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	UCBPP-PA14	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	VRFP A04	+	-	-	/	/
<i>Pseudomonas aeruginosa</i>	YL84	+	-	-	/	/
<i>Pseudomonas amygdali</i>	pv <i>lachrymans</i> NM002	+	-	-	P	[1]
<i>Pseudomonas amygdali</i>	pv <i>lachrymans</i> str M301315	+	-	-	/	/
<i>Pseudomonas amygdali</i>	pv <i>morsprunorum</i> R15244	+	-	-	/	/

<i>Pseudomonas amygdali</i>	pv <i>tabaci</i> str ATCC 11528	+	-	-	P	[2]
<i>Pseudomonas antarctica</i>	PAMC 27494	+	-	-	/	/
<i>Pseudomonas antarctica</i>	LMG 22709	+	-	-	/	/
<i>Pseudomonas arsenicoxydans</i>	CECT 7543	+	-	+	/	/
<i>Pseudomonas asplenii</i>	ATCC 23835	+	-	-	P	[3]
<i>Pseudomonas azotoformans</i>	S4	+	-	-	B	[4]
<i>Pseudomonas azotoformans</i>	F77	+	-	-	/	/
<i>Pseudomonas azotoformans</i>	P45A	+	-	-	/	/
<i>Pseudomonas azotoformans</i>	LMG 21611	+	-	-	/	/
<i>Pseudomonas balearica</i>	DSM 6083 SP1402	-	+	-	/	/
<i>Pseudomonas brassicacearum</i>	DF41	-	+	-	B	[5]
<i>Pseudomonas brassicacearum</i>	LBUM300	-	+	+	B	[6]
<i>Pseudomonas brassicacearum</i>	L13-6-12	-	+	-	B	[7]
<i>Pseudomonas brassicacearum</i>	3Re2-7	-	+	+	B	[8]
<i>Pseudomonas brassicacearum</i>	S-1	-	+	+	/	/
<i>Pseudomonas brassicacearum</i>	LMG 21623	-	+	+	/	/
<i>Pseudomonas brassicacearum</i>	subsp <i>brassicacearum</i> NFM421	-	+	+	B	[9]
<i>Pseudomonas brenneri</i>	DSM 15294	+	-	-	/	/
<i>Pseudomonas cedrina</i>	LMG 23661	+	-	-	/	/
<i>Pseudomonas cerasi</i>	Sour cherry Prunus cerasus symptomatic leaf	+	-	-	P	[10]
<i>Pseudomonas cerasi</i>	PL963	+	-	-	P	[10]
<i>Pseudomonas chlororaphis</i>	PA23	+	+	+	B	[11]
<i>Pseudomonas chlororaphis</i>	PCL1606	+	+	-	B	[12]
<i>Pseudomonas chlororaphis</i>	UFB2	-	+	+	B	[13]
<i>Pseudomonas chlororaphis</i>	189	+	+	-	B	[14]
<i>Pseudomonas chlororaphis</i>	Lzh-T5	+	+	+	B	[15]
<i>Pseudomonas chlororaphis</i>	TAMOak81	+	+	-	/	/
<i>Pseudomonas chlororaphis</i>	ATCC 17415	+	+	-	/	/
<i>Pseudomonas chlororaphis</i>	Pb-St2	+	+	+	B	[16]
<i>Pseudomonas chlororaphis</i>	B25	+	+	-	/	/
<i>Pseudomonas chlororaphis</i>	R47	+	+	+	B	[17]
<i>Pseudomonas chlororaphis</i>	ATCC 13985	+	+	+	/	/
<i>Pseudomonas chlororaphis</i>	LMG 21630	+	+	+	/	/
<i>Pseudomonas chlororaphis</i>	DSM 21509	+	+	+	/	/
<i>Pseudomonas chlororaphis</i>	NCTC7357	+	+	+	/	/
<i>Pseudomonas chlororaphis</i>	O6	+	+	+	B	[18]
<i>Pseudomonas chlororaphis</i>	subsp <i>aurantiaca</i> JD37	+	+	+	B	[19]
<i>Pseudomonas chlororaphis</i>	subsp <i>aurantiaca</i> StFRB508	+	+	+	B	[20]

<i>Pseudomonas chlororaphis</i>	subsp <i>aurantiaca</i> M12	+	+	+	/	/
<i>Pseudomonas chlororaphis</i>	subsp <i>aurantiaca</i> 449	+	+	+	/	/
<i>Pseudomonas chlororaphis</i>	subsp <i>aurantiaca</i> CW2	+	+	+	/	/
<i>Pseudomonas chlororaphis</i>	subsp <i>aurantiaca</i> M71	+	+	+	B	[21]
<i>Pseudomonas chlororaphis</i>	subsp <i>aurantiaca</i> K27	+	-	+	/	/
<i>Pseudomonas chlororaphis</i>	subsp <i>aurantiaca</i> PCM 2210	+	+	+	/	/
<i>Pseudomonas chlororaphis</i>	subsp <i>aurantiaca</i> Q16	+	+	+	B	[22]
<i>Pseudomonas chlororaphis</i>	subsp <i>aurantiaca</i> 464	+	+	+	/	/
<i>Pseudomonas chlororaphis</i>	subsp <i>aurantiaca</i> DSM 19603	+	+	+	/	/
<i>Pseudomonas chlororaphis</i>	subsp <i>aurantiaca</i> ARS 38	+	+	+	B	[23]
<i>Pseudomonas chlororaphis</i>	subsp <i>aurantiaca</i> zm- 1	+	+	+	/	/
<i>Pseudomonas chlororaphis</i>	subsp <i>aureofaciens</i> P2	-	+	+	/	/
<i>Pseudomonas chlororaphis</i>	subsp <i>aureofaciens</i> C50	+	+	+	/	/
<i>Pseudomonas chlororaphis</i>	subsp <i>aureofaciens</i> 66	+	+	+	/	/
<i>Pseudomonas chlororaphis</i>	subsp <i>aureofaciens</i> ChPhzS23	-	-	+	/	/
<i>Pseudomonas chlororaphis</i>	subsp <i>aureofaciens</i> ChPhzS24	+	+	+	/	/
<i>Pseudomonas chlororaphis</i>	subsp <i>aureofaciens</i> ChPhzTR36	+	+	+	/	/
<i>Pseudomonas chlororaphis</i>	subsp <i>aureofaciens</i> DSM 6698	+	+	+	/	/
<i>Pseudomonas chlororaphis</i>	subsp <i>aureofaciens</i> ChPhzTR39	-	+	+	/	/
<i>Pseudomonas chlororaphis</i>	subsp <i>aureofaciens</i> ChPhzTR18	+	+	+	/	/
<i>Pseudomonas chlororaphis</i>	subsp <i>aureofaciens</i> ChPhzTR38	+	+	+	/	/

<i>Pseudomonas chlororaphis</i>	subsp <i>aureofaciens</i> 30-84	+	+	-	B	[24]
<i>Pseudomonas chlororaphis</i>	subsp <i>chlororaphis</i> DSM 50083	+	+	-	/	/
<i>Pseudomonas chlororaphis</i>	subsp <i>piscium</i> ZJU60	+	+	+	/	/
<i>Pseudomonas chlororaphis</i>	subsp <i>piscium</i> DSM 21509	+	+	+	/	/
<i>Pseudomonas chlororaphis</i>	subsp <i>piscium</i> ATCC 17809	+	+	+	/	/
<i>Pseudomonas chlororaphis</i>	subsp <i>piscium</i> ATCC 17411	+	+	+	/	/
<i>Pseudomonas chlororaphis</i>	subsp <i>piscium</i> SLPH10	+	+	+	/	/
<i>Pseudomonas chlororaphis</i>	subsp <i>piscium</i> DTR133	+	+	+	/	/
<i>Pseudomonas chlororaphis</i>	subsp <i>piscium</i> PCL1391	+	+	+	/	/
<i>Pseudomonas chlororaphis</i>	subsp <i>piscium</i> PCL1607	+	+	+	/	/
<i>Pseudomonas chlororaphis</i>	subsp <i>piscium</i> ChPhzS135	+	+	+	/	/
<i>Pseudomonas chlororaphis</i>	subsp <i>piscium</i> ChPhzS140	+	+	+	/	/
<i>Pseudomonas chlororaphis</i>	subsp <i>piscium</i> ChPhzTR44	+	+	+	/	/
<i>Pseudomonas chlororaphis</i>	subsp <i>piscium</i> ToZa7	+	+	+	/	/
<i>Pseudomonas cichorii</i>	JBC1	+	-	-	P	[25]
<i>Pseudomonas coronafaciens</i>	pv <i>oryzae</i> str 16	+	-	-	P	[26]
<i>Pseudomonas corrugata</i>	RM1-1-4	-	+	+	B	[27]
<i>Pseudomonas corrugata</i>	LMG 2172	-	+	+	P	[28]
<i>Pseudomonas cremoricolorata</i>	ND07	-	-	+	/	/
<i>Pseudomonas entomophila</i>	2014	+	-	-	/	/
<i>Pseudomonas entomophila</i>	1257	+	-	-	/	/
<i>Pseudomonas entomophila</i>	L48 L48	+	-	-	/	/
<i>Pseudomonas extremorientalis</i>	LMG 19695	+	-	-	/	/
<i>Pseudomonas fluorescens</i>	UK4	+	-	-	/	/
<i>Pseudomonas fluorescens</i>	FW300-N2C3	-	+	+	/	/
<i>Pseudomonas fluorescens</i>	FW300-N2E2	-	+	+	/	/
<i>Pseudomonas fluorescens</i>	Pt14	+	-	-	/	/
<i>Pseudomonas fluorescens</i>	2P24	-	-	+	B	[29]
<i>Pseudomonas fluorescens</i>	FR1	-	+	+	B	[30]
<i>Pseudomonas fluorescens</i>	MS82	+	-	+	B	[31]
<i>Pseudomonas fluorescens</i>	NEP1	+	-	+	/	/
<i>Pseudomonas fluorescens</i>	Pf275	-	+	+	B	[32]
<i>Pseudomonas fluorescens</i>	SIK W1	+	-	-	/	/
<i>Pseudomonas fluorescens</i>	LBUM677	+	-	+	B	[33]
<i>Pseudomonas fluorescens</i>	ATCC 13525	+	-	-	/	/

<i>Pseudomonas fluorescens</i>	NCTC10038	+	-	-	/	/
<i>Pseudomonas fluorescens</i>	NCTC10783	+	-	-	/	/
<i>Pseudomonas fluorescens</i>	NCTC9428	+	-	+	/	/
<i>Pseudomonas fluorescens</i>	A506	+	-	-	/	/
<i>Pseudomonas fluorescens</i>	F113	-	+	+	B	[34]
<i>Pseudomonas fluorescens</i>	NCIMB 11764	+	-	-	/	/
<i>Pseudomonas fluorescens</i>	Pf0-1	+	-	+	B	[35]
<i>Pseudomonas fluorescens</i>	Q2-87	-	+	+	B	[36]
<i>Pseudomonas fluorescens</i>	Q8r1-96	-	+	+	B	[37]
<i>Pseudomonas fluorescens</i>	R124	+	-	+	/	/
<i>Pseudomonas fluorescens</i>	SBW25	+	-	-	B	[38]
<i>Pseudomonas fragi</i>	P121	+	-	-	/	/
<i>Pseudomonas fragi</i>	NMC25	+	+	-	/	/
<i>Pseudomonas fragi</i>	NRRL B-727	+	+	-	/	/
<i>Pseudomonas frederiksbergensis</i>	AS1	+	+	-	/	/
<i>Pseudomonas frederiksbergensis</i>	KNU-15	+	+	+	/	/
<i>Pseudomonas fuscovaginae</i>	LMG 2158	+	-	-	P	[39]
<i>Pseudomonas granadensis</i>	LMG 27940	+	-	+	/	/
<i>Pseudomonas koreensis</i>	D26	+	-	+	/	/
<i>Pseudomonas koreensis</i>	CRS05-R5	+	-	+	B	[40]
<i>Pseudomonas koreensis</i>	LMG 21318	+	-	+	/	/
<i>Pseudomonas kribbensis</i>	46-2	+	-	+	/	/
<i>Pseudomonas lactis</i>	SS101	+	-	-	/	/
<i>Pseudomonas libanensis</i>	DMSP-1	+	-	-	/	/
<i>Pseudomonas libanensis</i>	DSM 17149	+	-	-	/	/
<i>Pseudomonas lini</i>	DSM 16768	+	+	-	/	/
<i>Pseudomonas lundensis</i>	AU1044	+	-	-	/	/
<i>Pseudomonas lurida</i>	L228	+	-	-	/	/
<i>Pseudomonas lurida</i>	MYb11	+	-	-	/	/
<i>Pseudomonas mandelii</i>	LMG 21607	+	-	+	/	/
<i>Pseudomonas mandelii</i>	JR-1	+	-	+	/	/
<i>Pseudomonas mediterranea</i>	DSM 16733	-	+	+	/	/
<i>Pseudomonas monteilii</i>	USDA-ARS- USMARC- 56711	-	-	+	/	/
<i>Pseudomonas moraviensis</i>	LMG 24280	+	-	+	/	/
<i>Pseudomonas moraviensis</i>	R28-S	+	-	+	/	/
<i>Pseudomonas mosselii</i>	BS011	+	-	+	B	[41]
<i>Pseudomonas mosselii</i>	PtA1	+	-	+	/	/
<i>Pseudomonas orientalis</i>	F9	+	-	-	B	[42]
<i>Pseudomonas orientalis</i>	L1-3-08	+	-	-	/	/
<i>Pseudomonas orientalis</i>	R2-66-08W	+	-	-	B	[43]
<i>Pseudomonas orientalis</i>	R4-35-08	+	-	-	/	/
<i>Pseudomonas orientalis</i>	8B	+	-	-	/	/
<i>Pseudomonas orientalis</i>	LMG 23660	+	-	-	/	/
<i>Pseudomonas palleroniana</i>	MAB3	+	-	-	B	[44]
<i>Pseudomonas parafulva</i>	CRS01-1	+	-	+	B	[45]

<i>Pseudomonas parafulva</i>	JBCS1880	+	-	+	B	[46]
<i>Pseudomonas prosekii</i>	LMG 26867	-	-	+	/	/
<i>Pseudomonas protegens</i>	H78	+	-	+	B	[47]
<i>Pseudomonas protegens</i>	FDAARGOS 307	+	-	+	/	/
<i>Pseudomonas protegens</i>	FD6	+	-	+	B	[48]
<i>Pseudomonas protegens</i>	pf5	+	-	+	/	/
<i>Pseudomonas protegens</i>	pf5-k3	+	-	-	/	/
<i>Pseudomonas protegens</i>	pf5-k2	+	-	+	/	/
<i>Pseudomonas protegens</i>	SN15-2	+	-	+	B	[49]
<i>Pseudomonas protegens</i>	Cab57	+	-	+	B	[50]
<i>Pseudomonas protegens</i>	CHA0	+	-	+	B	[51]
<i>Pseudomonas protegens</i>	Pf-5	+	-	+	B	[52]
<i>Pseudomonas psychrophila</i>	LMG 24276	+	+	-	/	/
<i>Pseudomonas putida</i>	1A00316	+	-	+	B	[53]
<i>Pseudomonas putida</i>	PC2	+	-	+	/	/
<i>Pseudomonas putida</i>	DRA525	-	+	-	/	/
<i>Pseudomonas putida</i>	KF715	+	-	-	/	/
<i>Pseudomonas putida</i>	IEC33019	+	-	-	/	/
<i>Pseudomonas putida</i>	JBC17	+	-	-	B	[54]
<i>Pseudomonas putida</i>	NX-1	+	-	+	/	/
<i>Pseudomonas putida</i>	1290	-	-	+	/	/
<i>Pseudomonas putida</i>	B1	+	-	-	/	/
<i>Pseudomonas putida</i>	JYR-1	+	-	-	/	/
<i>Pseudomonas putida</i>	H8234	+	-	-	P	[55]
<i>Pseudomonas putida</i>	HB3267 PC9	-	+	-	/	/
<i>Pseudomonas putida</i>	NBRC 14164	+	-	-	/	/
<i>Pseudomonas putida</i>	W619	+	-	-	B	[56]
<i>Pseudomonas reinekei</i>	DSM 18361	+	-	+	/	/
<i>Pseudomonas rhodesiae</i>	LMG 17764	+	-	-	/	/
<i>Pseudomonas sauidiphocaensis</i>	20 BN	-	-	+	/	/
<i>Pseudomonas savastanoi</i>	pv <i>phaseolicola</i> 1448A BAA-978	+	-	-	/	/
<i>Pseudomonas savastanoi</i>	pv <i>savastanoi</i> NCPPB 3335	+	-	-	P	[57]
<i>Pseudomonas simiae</i>	WCS417	+	-	-	B	[58]
<i>Pseudomonas simiae</i>	PCL1751	+	-	-	B	[59]
<i>Pseudomonas simiae</i>	PICF7	+	-	-	/	/
<i>Pseudomonas soli</i>	SJ10	+	-	+	/	/
<i>Pseudomonas stutzeri</i>	28a24	-	-	+	/	/
<i>Pseudomonas stutzeri</i>	DW2-1	-	+	-	/	/
<i>Pseudomonas stutzeri</i>	PheN2	-	+	-	/	/
<i>Pseudomonas stutzeri</i>	XL272	-	+	-	/	/
<i>Pseudomonas stutzeri</i>	NCTC10475	-	+	-	/	/
<i>Pseudomonas stutzeri</i>	RCH2	-	+	-	/	/
<i>Pseudomonas synxantha</i>	LBUM223	+	-	-	B	[60]
<i>Pseudomonas synxantha</i>	KENGFT3	+	-	-	/	/

<i>Pseudomonas synxantha</i>	30B	+	-	-	/	/
<i>Pseudomonas synxantha</i>	28887	+	-	-	/	/
<i>Pseudomonas synxantha</i>	R2-4-08W	+	-	-	/	/
<i>Pseudomonas synxantha</i>	R6-28-08	+	-	-	/	/
<i>Pseudomonas synxantha</i>	R2-54-08W	+	-	-	/	/
<i>Pseudomonas synxantha</i>	LMG 2190	+	-	-	/	/
<i>Pseudomonas synxantha</i>	NCTC10696	+	-	-	/	/
<i>Pseudomonas synxantha</i>	BG33R	+	-	-	/	/
<i>Pseudomonas syringae</i>	inb918	+	-	+	/	/
<i>Pseudomonas syringae</i>	Ps25	+	-	-	/	/
<i>Pseudomonas syringae</i>	31R1	+	-	-	/	/
<i>Pseudomonas syringae</i>	CFBP3840	+	-	-	/	/
<i>Pseudomonas syringae</i>	CC1557	+	-	-	P	[61]
<i>Pseudomonas syringae</i>	group genomosp 3 CFBP6411	+	-	-	/	/
<i>Pseudomonas syringae</i>	pv <i>actinidiae</i> ICMP 20586	+	-	-	/	/
<i>Pseudomonas syringae</i>	pv <i>actinidiae</i> NZ-47	+	-	-	/	/
<i>Pseudomonas syringae</i>	pv <i>actinidiae</i> CRAFRU 12.29	+	-	-	P	[62]
<i>Pseudomonas syringae</i>	pv <i>actinidiae</i> CRAFRU 14.8	+	-	-	/	/
<i>Pseudomonas syringae</i>	pv <i>actinidiae</i> P155	+	-	-	/	/
<i>Pseudomonas syringae</i>	pv <i>actinidiae</i> ICMP18708	+	-	-	P	[63]
<i>Pseudomonas syringae</i>	pv <i>actinidiae</i> ICMP18884	+	-	-	P	[64]
<i>Pseudomonas syringae</i>	pv <i>actinidiae</i> ICMP9617	+	-	-	P	[64]
<i>Pseudomonas syringae</i>	pv <i>actinidiae</i> ICMP9853	+	-	-	P	[65]
<i>Pseudomonas syringae</i>	pv <i>actinidiae</i> str Shaanxi M228	+	-	-	P	[66]
<i>Pseudomonas syringae</i>	pv <i>atrofaciens</i> LMG5095	+	-	-	/	/
<i>Pseudomonas syringae</i>	pv <i>avii</i> CFBP3846	+	-	-	P	[67]
<i>Pseudomonas syringae</i>	pv <i>cerasicola</i> CFBP6109	+	-	-	P	[68]
<i>Pseudomonas syringae</i>	pv <i>lapsa</i> ATCC 10859	+	-	-	P	[69]
<i>Pseudomonas syringae</i>	pv <i>maculicola</i> str ES4326	+	-	-	/	/
<i>Pseudomonas syringae</i>	pv <i>pisi</i> str PP1	+	-	-	/	/
<i>Pseudomonas syringae</i>	pv <i>syringae</i> Pss9097	+	-	-	/	/
<i>Pseudomonas syringae</i>	pv <i>syringae</i> CFBP4215	+	-	-	P	[68]

<i>Pseudomonas syringae</i>	pv <i>syringae</i> CFBP2118	+	-	-	P	[68]
<i>Pseudomonas syringae</i>	pv <i>syringae</i> B301D	+	-	-	P	[70]
<i>Pseudomonas syringae</i>	pv <i>syringae</i> B64	+	-	-	P	[71]
<i>Pseudomonas syringae</i>	pv <i>syringae</i> B728a	+	-	-	P	[72]
<i>Pseudomonas syringae</i>	pv <i>syringae</i> HS191	+	-	-	P	[70]
<i>Pseudomonas syringae</i>	pv <i>syringae</i> SM	+	-	-	/	/
<i>Pseudomonas syringae</i>	pv <i>tomato</i> B13-200	+	-	-	/	/
<i>Pseudomonas syringae</i>	pv <i>tomato</i> delta VI	+	-	-	/	/
<i>Pseudomonas syringae</i>	pv <i>tomato</i> delta IV IX	+	-	-	/	/
<i>Pseudomonas syringae</i>	pv <i>tomato</i> delta X	+	-	-	/	/
<i>Pseudomonas syringae</i>	pv <i>tomato</i> str DC3000	+	-	-	P	[73]
<i>Pseudomonas syringae</i>	UB303	+	-	-	/	/
<i>Pseudomonas syringae</i>	UMAF0158	+	-	-	P	[74]
<i>Pseudomonas syringae</i>	USA011	+	-	-	/	/
<i>Pseudomonas taetrolens</i>	NCTC10697	+	-	-	/	/
<i>Pseudomonas taetrolens</i>	NCTC8067	+	-	-	/	/
<i>Pseudomonas thiovalensis</i>	DSM 13194	-	+	+	/	/
<i>Pseudomonas tolaasii</i>	2192T	+	-	-	/	/
<i>Pseudomonas trivialis</i>	IHBB745	+	-	-	B	[75]
<i>Pseudomonas umsongensis</i>	GO16	+	-	-	/	/
<i>Pseudomonas umsongensis</i>	LMG 21317	+	-	-	/	/
<i>Pseudomonas vancouverensis</i>	LMG 20222	+	-	+	/	/
<i>Pseudomonas versuta</i>	L10 10	+	-	-	/	/
<i>Pseudomonas viridiflava</i>	CFBP 1590	+	-	-	P	[76]

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