Supplementary Table 1. List of *P. brasiliensis* isolates analyzed in this study.

Isolate designation	Original designation	State and/or country of isolation	Source	Reference	Provided by
B1	T1F1	Botucatu,Brasil	Armadillo	(Hebeler-Barbosa, Montenegro, and Bagagli 2003)	E. Bagagli
B2	T3B6	Botucatu,Brasil	Armadillo	(Hebeler-Barbosa, Montenegro, and Bagagli 2003)	E. Bagagli
B3	T4B14	Botucatu,Brasil	Armadillo	(Hebeler-Barbosa, Montenegro, and Bagagli 2003)	E. Bagagli
B4	T7B6	Botucatu,Brasil	Armadillo	(Hebeler-Barbosa, Montenegro, and Bagagli 2003)	E. Bagagli
B5	T8B1	Botucatu,Brasil	Armadillo	(Hebeler-Barbosa, Montenegro, and Bagagli 2003)	E. Bagagli
B6	T9B1	Botucatu,Brasil	Armadillo	(Hebeler-Barbosa, Montenegro, and Bagagli 2003)	E. Bagagli
B7	T10B1	Botucatu,Brasil	Armadillo	(Hebeler-Barbosa, Montenegro, and Bagagli 2003)	E. Bagagli
B8	T5LN1	Botucatu,Brasil	Armadillo	(Hebeler-Barbosa, Montenegro, and Bagagli 2003)	E. Bagagli
B9	T13LN1	Botucatu,Brasil	Armadillo	(Hebeler-Barbosa, Montenegro, and Bagagli 2003)	E. Bagagli
B10	T15LN1	Botucatu,Brasil	Armadillo	(Hebeler-Barbosa, Montenegro, and Bagagli 2003)	E. Bagagli
B11	TATU	Para,Brasil	Armadillo	(Naiff et al. 1986)	R.D.Naiff
B12	IBIA	Minas Gerais,Brasil	Soil	(Silva-Vergara et al. 1998)	M. Silva-Vergara
B13	Uberlandia	Uberlandia,Brasil	Dog food	(Ferreira et al. 1990)	M.S. Ferreira
B14	BT60	Botucatu,Brasil	PCM	(Hebeler-Barbosa, Montenegro, and Bagagli 2003)	E. Bagagli
B15	BT84	Botucatu,Brasil	PCM	(Hebeler-Barbosa, Montenegro, and Bagagli 2003)	E. Bagagli
B16	14121	Rio de Janeiro,Brasil	PCM	.	B. Wanke
B17	Pb18	Sao Paulo,Brasil	Chronic PCM	(Teixeira et al. 1987)	R. Puccia
B18	Pb339	Brasil	Chronic PCM	(Restrepo-Moreno and Schneidau JD 1967)	CIB
B19	Pb13	Goiás, Brasil	Acute PCM	(Morais et al. 2000)	R. Puccia
B20	Pb9	Sao Paulo,Brasil	Chronic PCM	(Morais et al. 2000)	R. Puccia
B21	Pb11	Parana, Brasil	Acute PCM	(Morais et al. 2000)	R. Puccia
B22	Pb14	Sao Paulo,Brasil	Acute PCM	(Morais et al. 2000)	R. Puccia
B23	Pb4	Sao Paulo,Brasil	Chronic PCM	(Morais et al. 2000)	R. Puccia
B24	Pb6	Parana, Brasil	Chronic PCM	(Morais et al. 2000)	R. Puccia
B25	Pb8	Sao Paulo,Brasil	Chronic PCM	(Morais et al. 2000)	R. Puccia
B26	Pb3	Sao Paulo,Brasil	Chronic PCM	(Morais et al. 2000)	R. Puccia
C1	P149	Colombia	Chronic PCM	.	CIB
C2	P159	Antioquia, Colombia	Chronic PCM	.	CIB
C3	P163	Antioquia, Colombia	Chronic PCM	.	CIB
C4	ATCC60855	Antioquia, Colombia	Chronic PCM	(Gomez et al.2001)	CIB
C5	P141	Antioquia, Colombia	Chronic PCM	.	CIB
C6	P196	Antioquia, Colombia	Chronic PCM	(Corredor et al.2005)	CIB
C7	P204	Antioquia, Colombia	Chronic PCM	.	CIB
C8	P202	Antioquia, Colombia	Chronic PCM	.	CIB
C9	P68	Antioquia, Colombia	Chronic PCM	.	CIB
C10	P72	Córdoba, Colombia	Chronic PCM	.	CIB
C11	P46	Antioquia, Colombia	Chronic PCM	.	CIB
C12	P161	Antioquia, Colombia	Chronic PCM	.	CIB
C13	76533	Antioquia, Colombia	Chronic PCM	(Hoyos et al. 1984)	CIB
C14	H31	Boyaca, Colombia	Chronic PCM	.	E. Castañeda
C15	H45	Cundinamarca, Colombia	Chronic PCM	.	E. Castañeda
C16	H47	Arauca, Colombia	Chronic PCM	.	E. Castañeda
C17	P206	Antioquia, Colombia	Chronic PCM	.	CIB
C18	P151	Antioquia, Colombia	Chronic PCM	.	CIB
C19	CIB44197	Caldas, Colombia	Armadillo	(Corredor et al.2005)	CIB
C20	Pb73	Antioquia, Colombia	Unknown	(Restrepo-Moreno and Schneidau JD 1967)	CIB
C21	CIB40392	Caldas, Colombia	Armadillo	(Corredor et al. 1999)	CIB
V1	Pb300	Miranda, Venezuela	Soil	(Albornoz 1971)	M.B Albornoz
V2	Pb2	Caracas,Venezuela	Chronic PCM	(Morais et al. 2000)	R. Puccia
V3	Pb305	Caracas, Venezuela	Chronic PCM	(Nino-Vega et al. 2000)	G. San-Blas
V4	Pb304	Barinas, Venezuela	Chronic PCM	(Nino-Vega et al. 2000)	G. San-Blas
V5	Pb381	Venezuela	Unknown	.	G. San-Blas
V6	Pb15	Venezuela	Acute PCM	(Morais et al. 2000)	R.Puccia
U1	U1	Antartida	faeces (*Pygoscelis*	(Garcia et al. 1993)	E. Heins-Vaccari
PE1	Pb10	Peru	Acute PCM	(Morais et al. 2000)	R.Puccia
A1	A1	Chaco, Argentina	Acute PCM	(Imai et al. 2000)	R. Negroni
A2	A2	Chaco, Argentina	Chronic PCM	.	R. Negroni
A3	A3	Chaco, Argentina	Chronic PCM	.	R. Negroni
A4	A4	Chaco, Argentina	Chronic PCM	.	R. Negroni
A5	A5	Chaco, Argentina	Chronic PCM	.	R. Negroni
A6	A6	Misiones,Argentina	Chronic PCM	.	R. Negroni
A7	A7	Misiones,Argentina	Chronic PCM	.	R. Negroni
A8	A8	Argentina	Acute PCM	.	P.E Santos
P1	P1	Paraguay	Chronic PCM	(Imai et al. 2000)	R. Negroni
P2	P2	Paraguay	Chronic PCM	.	R. Negroni

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