

Table S1: PPMOs Information. *AcyI carrier protein* (AcpP-PPMOs) are listed in the order of the location on the gene as in **Figure 1** and control (Ctrl-PPMOs) are below. The A of ATG designates 1 for the location on gene, moving 5' begins -1. Non-canonical peptides are X – 6-aminohexanoic acid and B – beta-alanine. TEG denotes triethylene glycol.

<i>Bcc</i>						
PPMO ID	Target	PMO Sequence (5'->3')	DNA Target (5'->3')	Location on Gene	5' of PMO	3' of PMO
AcpP-0062	AcpP	TTT ACA AGT GC	GCA CTT GTC AA	-35 to -25	TEG	(RFF) ₃ RXB
AcpP-0063	AcpP	CCT CCG AGG GA	TCC CTC GGA GG	-15 to -5	TEG	(RFF) ₃ RXB
AcpP-0790	AcpP	CAT TAC CCC TC	GAG GGG TAA TG	-8 to 3	(RFF) ₃ RXB	H
AcpP-0791	AcpP	CCA TTA CCC CT	AGG GGT AAT GG	-7 to 4	(RFF) ₃ RXB	H
AcpP-0792	AcpP	TCC ATT ACC CC	GGG GTA ATG GA	-6 to 5	(RFF) ₃ RXB	H
AcpP-0070	AcpP	GTC CAT TAC CC	GGG TAA TGG AC	-5 to 6	(RFF) ₃ RXB	H
AcpP-0077	AcpP	GTC CAT TAC CC	GGG TAA TGG AC	-5 to 6	TEG	(RFF) ₃ RXB
AcpP-0793	AcpP	TGT CCA TTA CC	GGT AAT GGA CA	-4 to 7	(RFF) ₃ RXB	H
AcpP-0794	AcpP	TTG TCC ATT AC	GTA ATG GAC AA	-3 to 8	(RFF) ₃ RXB	H
AcpP-0795	AcpP	GTT GTC CAT TA	TAA TGG ACA AC	-2 to 9	(RFF) ₃ RXB	H
AcpP-0796	AcpP	TGT TGT CCA TT	AAT GGA CAA CA	-1 to 10	(RFF) ₃ RXB	H
AcpP-0797	AcpP	ATG TTG TCC AT	ATG GAC AAC AT	1 to 11	(RFF) ₃ RXB	H
AcpP-0064	AcpP	ACA CGT TGT TC	GAA CAA CGT GT	13 to 23	TEG	(RFF) ₃ RXB
AcpP-0065	AcpP	AGT TCA GCG AC	GTC GCT GAA CT	34 to 44	TEG	(RFF) ₃ RXB
<i>P. aeruginosa</i>						
AcpP-0445	AcpP	CTC ATA CCT TG	CAA GGT ATG AG	-6 to +5	(RXR) ₄ XB	H
Ctrl-0078	Scramble	ATC GTT GCA TC	GAT GCA ACG AT	N/A	(RXR) ₄ XB	H

Table S2: *Burkholderia* Strain Information.

<i>Burkholderia</i> Species	Isolation Source	Underlying disease
<i>B. ambifaria</i> (AU0212)		CF
<i>B. ambifaria</i> (AU0216)		CF
<i>B. ambifaria</i> (BAA-244)	Pea rhizosphere, soil	N/A
<i>B. cenocepacia</i> (1513)	Lung biopsy	CGD
<i>B. cenocepacia</i> (3B)	Lung biopsy	CGD
<i>B. cenocepacia</i> (BAA-245)		CF Patient, ET12
<i>B. cenocepacia</i> (BC7)	Sputum	CF Patient, ET12
<i>B. cenocepacia</i> (HI2424)	Soil	N/A
<i>B. cenocepacia</i> (HI4277)		CF
<i>B. cenocepacia</i> (J2315)	Sputum	CF patient, ET12
<i>B. cenocepacia</i> (K56-2)		CF patient, ET12
<i>B. cenocepacia</i> GIIIb (AU1054)	Blood	CF
<i>B. cenocepacia</i> GIIIa (HI2718)		CF Patient, ET12
<i>B. cepacia</i> (1753)	Human clinical	unknown
<i>B. cepacia</i> (1820)	Human clinical	unknown
<i>B. cepacia</i> (1840-1)	Human clinical	unknown
<i>B. cepacia</i> (1840-2)	Human clinical	unknown
<i>B. cepacia</i> (1882)	Human clinical	unknown
<i>B. cepacia</i> (1936)	Human clinical	unknown
<i>B. cepacia</i> (2294)	Human clinical	unknown
<i>B. cepacia</i> (X49118)	Blood	leukemia
<i>B. dolosa</i> (AU0158)		CF
<i>B. dolosa</i> (AU0645)		CF
<i>B. gladioli</i> (AU15914)		CF
<i>B. gladioli</i> (HI2137)	Environmental, soil	N/A
<i>B. glumae</i> (AU6208)		CF
<i>B. multivorans</i> (AU0062)		CF
<i>B. multivorans</i> (AU0064)		CF
<i>B. multivorans</i> (BAA-247)		CF
<i>B. multivorans</i> (HI2229)	Environmental, soil	N/A
<i>B. multivorans</i> (SH-1)	Lung biopsy	CGD
<i>B. multivorans</i> (SH-2)	Lung biopsy	CGD
<i>B. pyrrocinia</i> (AU1114)		CF
<i>B. pyrrocinia</i> (AU2419)		CF
<i>B. stabilis</i> (AU26756)	Human clinical	Non-CF patient
<i>B. stabilis</i> (HI2210)		CF
<i>B. vietnamiensis</i> (AU0109)		CF
<i>B. vietnamiensis</i> (AU8819)		CF
<i>B. vietnamiensis</i> (BAA-248)	Rhizosphere, soil	N/A