

Supplementary Table 1. List of primer pairs used in this study, their target protein, sequence, and expected product size (bp)

Target species pair	Primer	Target protein	Forward primer (5'-3')	Reverse primer (5'-3')	Expected product (bp)
<i>Bukholderia gladioli</i>					
	Bbla1	hypothetical protein	GGGGAAAAGAACGATGAACAGA	CATGAAACGATGAAGATGCGC	255
	Bbla2	hypothetical protein	TTCTTCGACTGGCTGTTTCG	TCGCTGAAACGATCAATGAAAT	103
	Bbla3	hypothetical protein	GTCACGATCGCTCTGTTGTT	CATGAATCCACGAAGCCGAG	125
	Bbla4	hypothetical protein	CATCACAAACCTCGCGGATAC	GAAATGGGTGAGCTCGGCATAG	177
	Bbla5	Flp family type IVb pilin	GGTCGAGTATGGATTGATCGG	ATCTGTTGAAAAAGCTCGTGAC	116
	Bbla6	hypothetical protein	ATGATGCCCTGACGATATCGG	ATCCCGCTTGTGGCAATA	140
	Bbla7	hypothetical protein	CGCAAGCCTTATTGATCCT	GTTGATCGTAACCGGGTCTT	219
	Bbla8	hypothetical protein	ACCATTAACGAAAAGATTGCCG	AATGGTCCAACCTTGATCTCG	300
	Bbla9	hypothetical protein	AAGATGAATCGACCGTCGTG	ACCGTCGCGATCATGATTTC	289
	Bbla10	hypothetical protein	TTGGTGTCACTCGATTACAAGG	AATAGAGATCGTCGAGGATCCA	283
	Bbla11	hypothetical protein	GTCCAGCTGAAGTATTACCTGG	GATGAATTACCGCAGGCGATA	117
	Bbla12	hypothetical protein	CTACGTCGAGTATGTGGTGG	GAAGAACGATTCAAGGCCAC	106
	Bbla13	hypothetical protein	GATTTGCTTACCTTGTGGCTG	GGCCACTTCGATTCTGTATTG	225
<i>Burkholderia glumae</i>					
	Bglu1	FkbM family methyl-transferase	CAGTCGTTAGCTGGAAGATCA	CCGTAGATGCAGGAGATTGATT	193
	Bglu2	methyltransferase domain-containing protein	CCGATCCAGTATGAGCACTATC	GAATGAGTCAGCACCGTCGATC	267
	Bglu3	hypothetical protein	TGTCGAGGGCGTATGATCAG	AAATGATGGTATTCCCTGGT	174
	Bglu4	hypothetical protein	AGTACTTGTGAGTCTCACCC	CCAGTGACAGCAGGAATTITTC	171
	Bglu5	hypothetical protein	GGATAAGGCGAGAATATTGGCA	GCAAAGAAATTGCTTCTGC	212
	Bglu6	metallophosphoesterase	CGAATTTCAGATAGCGTCAGACT	TCGTAGAATTCTGTGATTACCCG	197
	Bglu7	hypothetical protein	GATTGCAACGATTCTGCTC	CATCTTCTGTAATAGGCAGGC	297
	Bglu8	hypothetical protein	GTCTCTTACGCGCAGATAGAG	CTTGTGTCAGCGTCGTATAAC	141
	Bglu9	phosphoesterase family protein	CATTCGCGATCGATCTCAATC	TTCGTTAGCCATGTAAGATCCC	243
	Bglu10	AraC family transcriptional regulator	TCACGGTCTTACGGATCAAAA	ATTGATGTTGTGCAAGGGAGTA	109
	Bglu11	TagK domain-containing protein	GACGAAGGACAAGAACATCGA	AGACTGATTAGGTGATGTTGG	180
	Bglu12	hybrid sensor histidine kinase/response regulator	AGTCGTTGAAATGAAGAAAGCC	CAGGTCGATGTCGGTAATAACA	238
	Bglu13	hypothetical protein	TCTGGATTCCGGAAAATCGAAT	CTTCTACCAAGACGGAAGGTTTC	113
	Bglu14	hypothetical protein	ACTGTTTCCTCGGCAGAATC	CTCTTCAGGCAGAAGATAGGC	161
	Bglu15	hypothetical protein	GTTTCGGATTCTGGCTGTCTT	CTTTGCGGCTGATAATCGTAGT	102