

**Table 6.** Sequences of Direct Repeats (DR) identified in those RGPs that can excise from their chromosomal locations

RGP	Associated tRNA	Strains	Detection of excision	Presence of circular form	Sequence of DR (5'-3')
RGP5	Gly	PAO1	+	-	TGGAGCGGGCGAAGGGAATCGAACCT
		PA14	+	-	
		PA2192	+	+	
RGP8	Ser	C3719	+	+	AGGGTTCAAATCCCTATCTCTCCGCCATTACATATGAGCAAAGCCCCTG
RGP17	Leu	PA2192	+	+	TCTCTCCGTCCGCACCAT
RGP41 (PAPI-1)	Lys	PA14	+	+	CTTTTAACCAATTGGTCGTAGGTTCGAATCCTACACGACCCACCAT
		PA2192	+	-	
		C3719	+	+	
		PACS2	+	+	
RGP62	Phe	PACS2	+	+	GTTTCGATTCCGTCCCTGGCACCAT