

Table S2

primer	Sequce
ykgM (up)	5'-TCGCAATTGTAGAATACGCC-3'
ykgM (down)	5'-ACAATCTGACAGTCTGGTGG-3'
zur (up)	5'-TTGCCATCTGGTCACTATCA-3'
zur (down)	5'-CGCAATGAATATCGCTGGTA-3'
insA (up)	5'-GACTAGTCATTGGAGAACAG-3'
insAB (down)	5'-CAACAGTGAAACAGTACAGG-3'