Fig. 1 Structure of the p1643_10 plasmid. Circular map of the p1643_10 plasmid. Genes are colour-coded depending on functional annotations: plasmid replication (blue boxes), plasmid maintenance (pink), DNA methylation (light pink), conjugative plasmid transfer (green), transposition/recombination (yellow), resistance (red), others (light blue). The two external box-circles depicture coding strands; the third circle – peseudogenes. The inner black circle indicate regions identical (min. 99%) with pTC2, another IncA/C plasmid (GenBank Acc. No. JQ824049). The figure appears in colour in the online version of paper and in black and white in its print version.

