

**Table S8 Verification of differentially expressed genes by RT-qPCR**

Sample	Expression dnaA <sup>1,2</sup>	Expression pka <sup>1,2</sup>
MG1655	1	1
IF72	1.46 ± 0.023	1.22 ± 0.055

<sup>1</sup> Expression levels are normalized to the expression of rrsA

<sup>2</sup> The given values are the average expression in IF72 relative to MG1655.