

Figure S10. Calculated distributions of pIB8 plasmid copy number in *E. coli* MG1655 bacterial population after 0, 250 and 600 generations. Initial parameters are the same as in Fig. 2A,  $N_0$ =14 and  $\delta$ =0.49 values were adopted. Vertical arrows indicate an average of plasmid copy numbers determined for each distribution.