Fig. S1

The figure shows a graph of survivors (% of CFU) over time after toxin induction (hours). The x-axis represents time after toxin induction in hours, ranging from 0 to 6. The y-axis represents the percentage of survivors (% of CFU) ranging from 0 to 140.

The graph includes data for different plasmids: pBAD33, pBAD-mazF, pBAD-chpBK, pBAD-yoeB, pBAD-yafQ, and pBAD-relE.

Key points:
- pBAD33 shows a significant decrease in survivors over time, reaching 12% at 0 hours, 0.08% at 2 hours, and 0.001% at 6 hours.
- pBAD-mazF shows a more gradual decrease, with survivors around 100% at 0 hours and decreasing to approximately 50% at 6 hours.
- pBAD-chpBK and pBAD-yoeB show similar trends, with initial survivors around 100% and decreasing to low percentages by 6 hours.
- pBAD-yafQ and pBAD-relE show minimal survival over time, with survivors around 1% or less by 6 hours.