

## Supplemental Fig.S1. P2 demonstrates an earlier transition from lag to log phase.

(**A**) Growth of P1 and P2 at early time points as determined by OD 600 nm. n=3, \*p<0.05. (**B**) Number of colony forming units (CFU) per 50 μl of culture at early time points as determined from dilution plates. n=3,\*p<0.05.