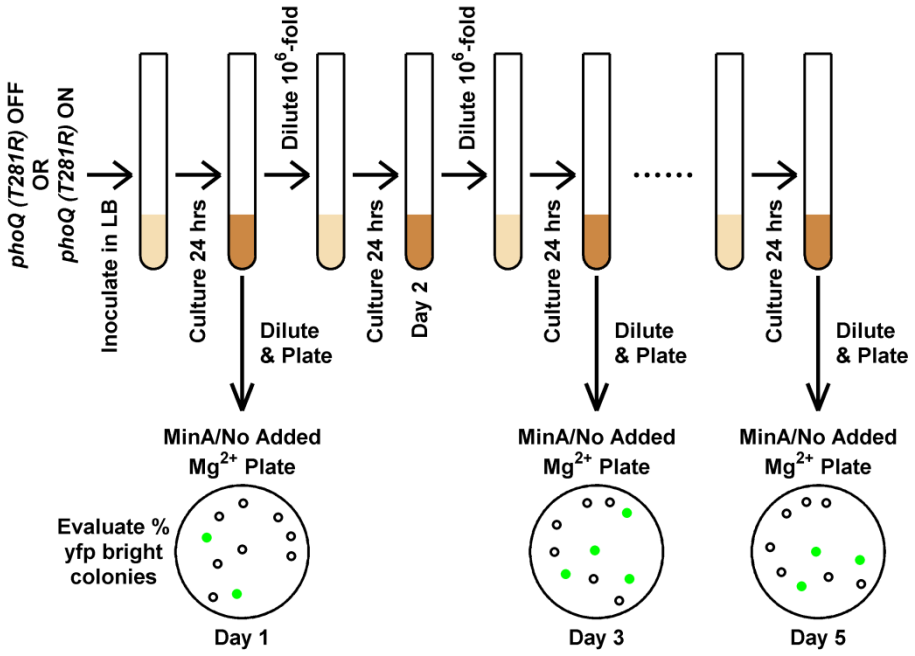
Figure S4


phoQ (T281R) OFF
OR
phoQ (T281R) ON
Inoculate in LB
Culture 24 hrs
Dilute 10^6-fold
Culture 24 hrs
Day 2
Dilute 10^6-fold
Culture 24 hrs
Culture 24 hrs
Dilute & Plate
Dilute & Plate
Dilute & Plate
MinA/No Added Mg2+ Plate
MinA/No Added Mg2+ Plate
MinA/No Added Mg2+ Plate
Evaluate % yfp bright colonies
Day 1
Day 3
Day 5