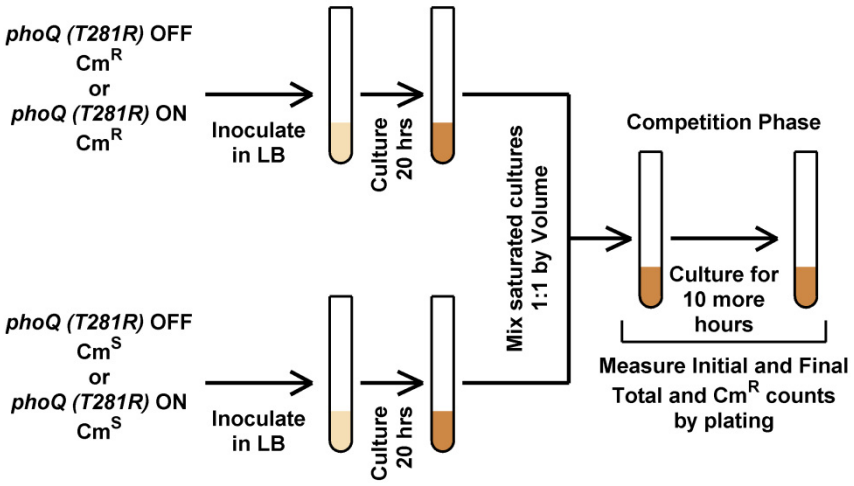
Figure S3


phoQ (T281R) OFF
CmR
or
phoQ (T281R) ON
CmR
Inoculate in LB
Culture 20 hrs
phoQ (T281R) OFF
CmS
or
phoQ (T281R) ON
CmS
Inoculate in LB
Culture 20 hrs
Mix saturated cultures 1:1 by Volume
Competition Phase
Culture for 10 more hours
Measure Initial and Final Total and CmR counts by plating