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## Supplement of

## The *Staphylococcus aureus* toxin-antitoxin system YefM-YoeB is associated with antibiotic tolerance and extracellular dependent biofilm formation

Xinyu Qi et al.

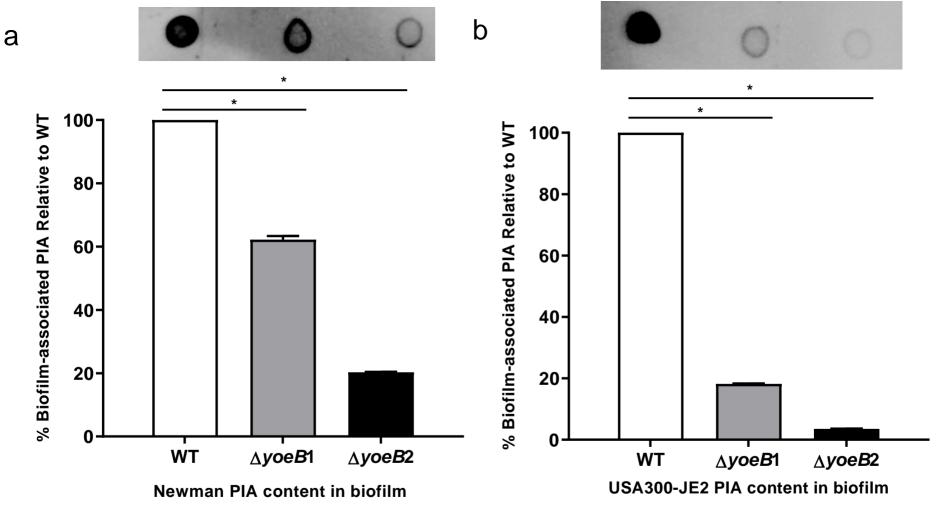
Correspondence to: Kenneth L. Urish (urishk2@upmc.edu)

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Figure S1. Loss of *yoeB* results in reduced PIA. Chemidoc image analysis of biofilm PIA content for (a) Newman and (b) USA300-JE2 strain backgrounds. (\*p<0.05)

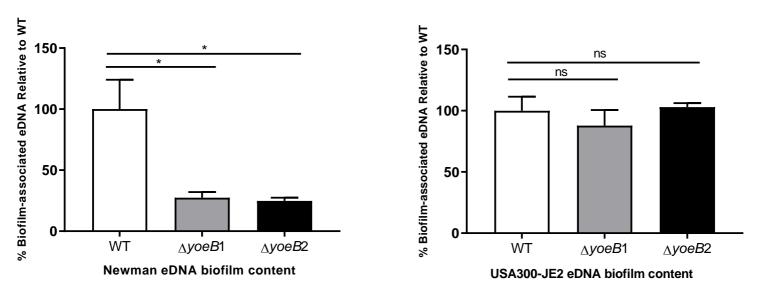
Figure S2. Loss of *yoeB* results in Newman reduced biofilm associated eDNA. Biofilm percent eDNA relative to WT for (a) Newman and (b) USA300-JE2 strain backgrounds. (ns = not significant, \*p<0.05).

Figure S3. Biofilm protein content for *S. aureus* strains quantified by Bicinchoninic Acid (BCA) (a) Newman and (b) USA300-JE2. (ns = not significant)



**Figure S1**. Loss of *yoeB* results in reduced PIA. Chemidoc image analysis of biofilm PIA content for (a) Newman and (b) USA300-JE2 strain backgrounds. (\*p<0.05)

a



**Figure S2**. Loss of *yoeB* results in Newman reduced biofilm associated eDNA. Biofilm percent eDNA relative to WT for (a) Newman and (b) USA300-JE2 strain backgrounds. (ns = not significant, \*p<0.05)

a

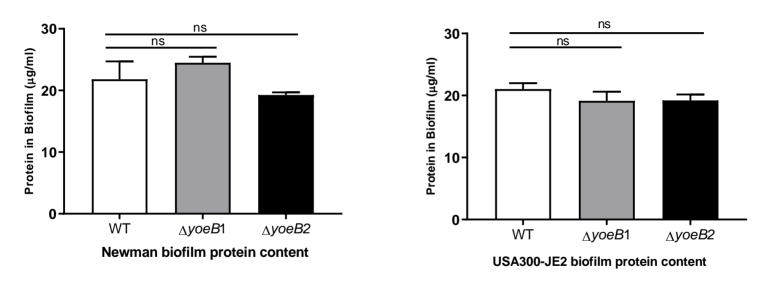


Figure S3. Biofilm protein content for S. aureus strains quantified by Bicinchoninic Acid (BCA) (a) Newman and (b) USA300-JE2. (ns = not significant)