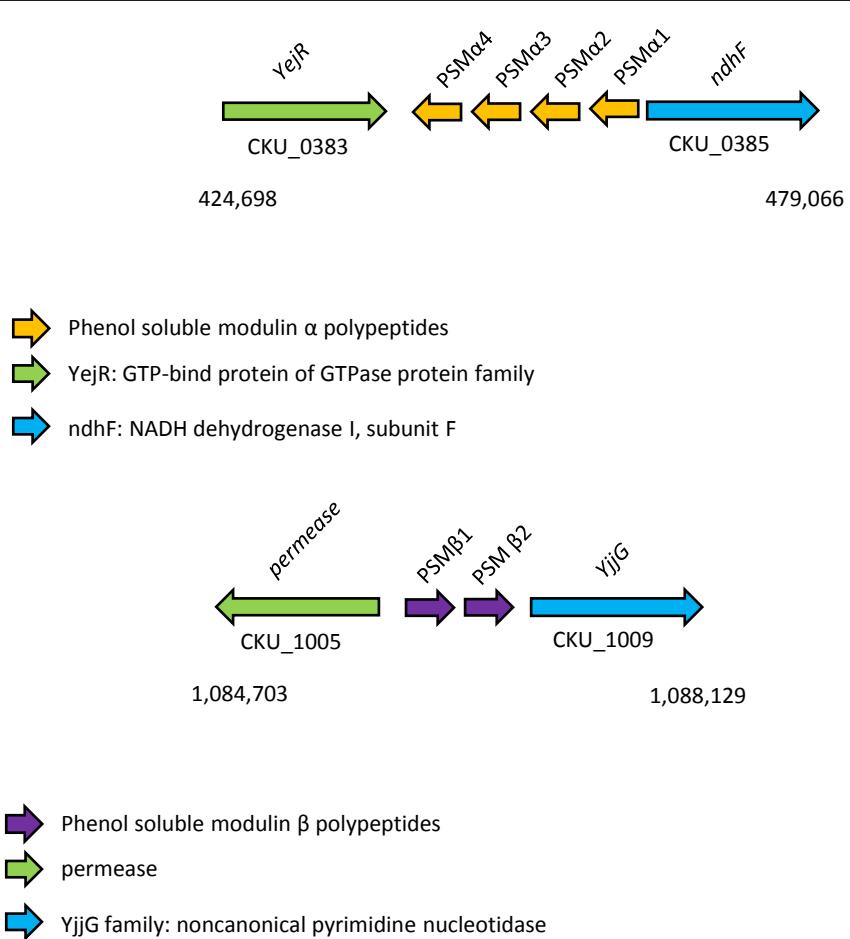


Supplemental Figure 1A. Amino acid sequences of Phenol Soluble Modulins (PSMs) of *S. aureus* MCRF184

|                |  |    |
|----------------|--|----|
| PSM $\alpha$ 1 | MGIAGIIKVIKSLIEQFTGK                       | +1 |
| PSM $\alpha$ 2 | MGIAGIIKFIKGLIEKFTGK                       | +2 |
| PSM $\alpha$ 3 | MEFVAKLFKKDLLGKFLGN                        | +1 |
| PSM $\alpha$ 4 | MAIVGTIIKIIKAIIDIFAK                       | +2 |
| PSM $\beta$ 1  | MEGLFNAIKDTVTAIINNDGAKLGTSIVSIVENGVGLLGKI  | -2 |
| PSM $\beta$ 2  | MTGLAEAIANTVQAAQQHDSVKLGTSTIVDIVANGVGLIGKI | -1 |

Supplemental Figure 1B. Genomic locations of Phenol Soluble Modulins (PSMs) of *S. aureus* MCRF184.



Supplemental Figure 1C. Predicted protein structures of Phenol Soluble Modulins (PSMs) of *S. aureus* MCRF184.

