

Figure S8

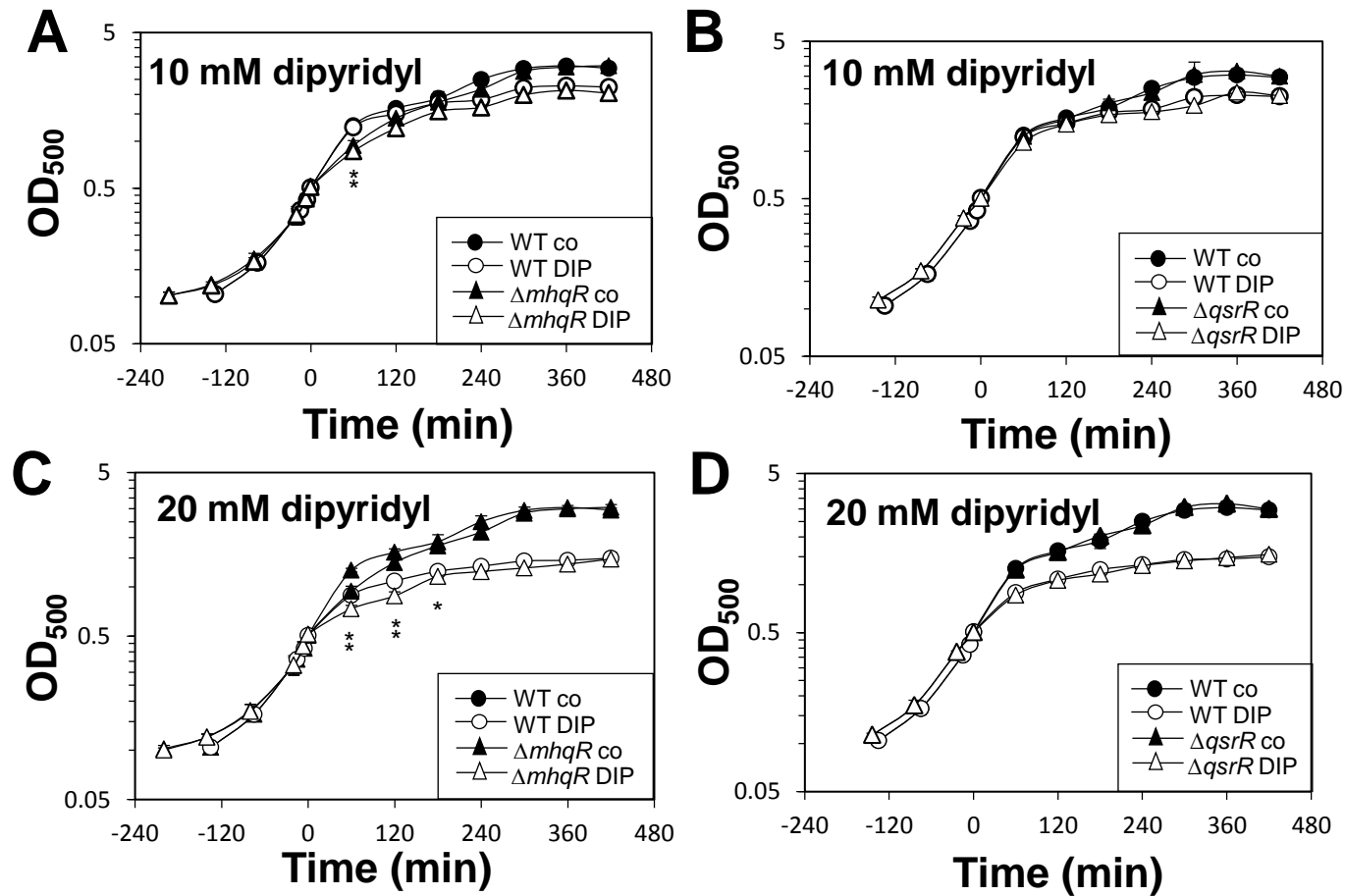


Fig. S8. The MhqR and QsrR regulons have no functions under iron limitation. For the growth curves, *S. aureus* COL wild type, the *mhqR* (A, C) and *qsrR* mutants (B, D) were grown in RPMI medium until an OD₅₀₀ of 0.5 and treated with 10 mM (A, B) and 20 mM (C, D) of the iron-scavenger 2,2'-dipyridyl (DIP). The growth of the *mhqR* and *qsrR* mutants is not impaired under iron starvation. The results are from three biological replicates. Error bars represent the standard deviation. *p<0.05.