

Figure S1. Schematic diagram of the construction of the *luxS*-related mutants.

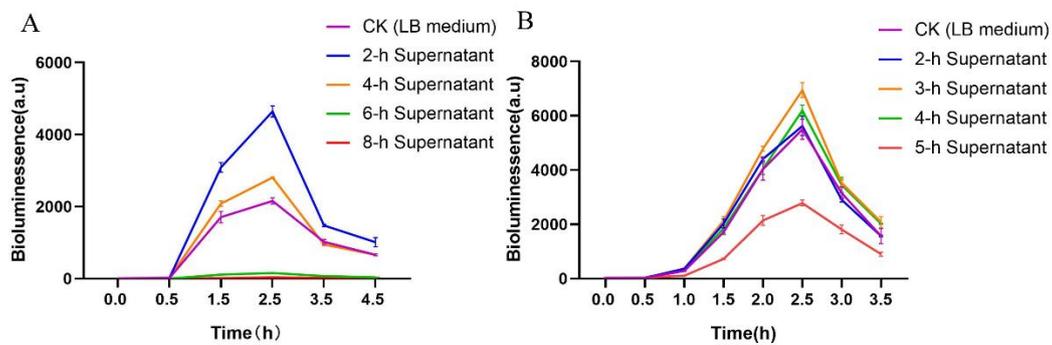


Figure S2. Induction of bioluminescence in *V. harveyi* BB170 by cell-free supernatants of FZB42 WT collected at different time.