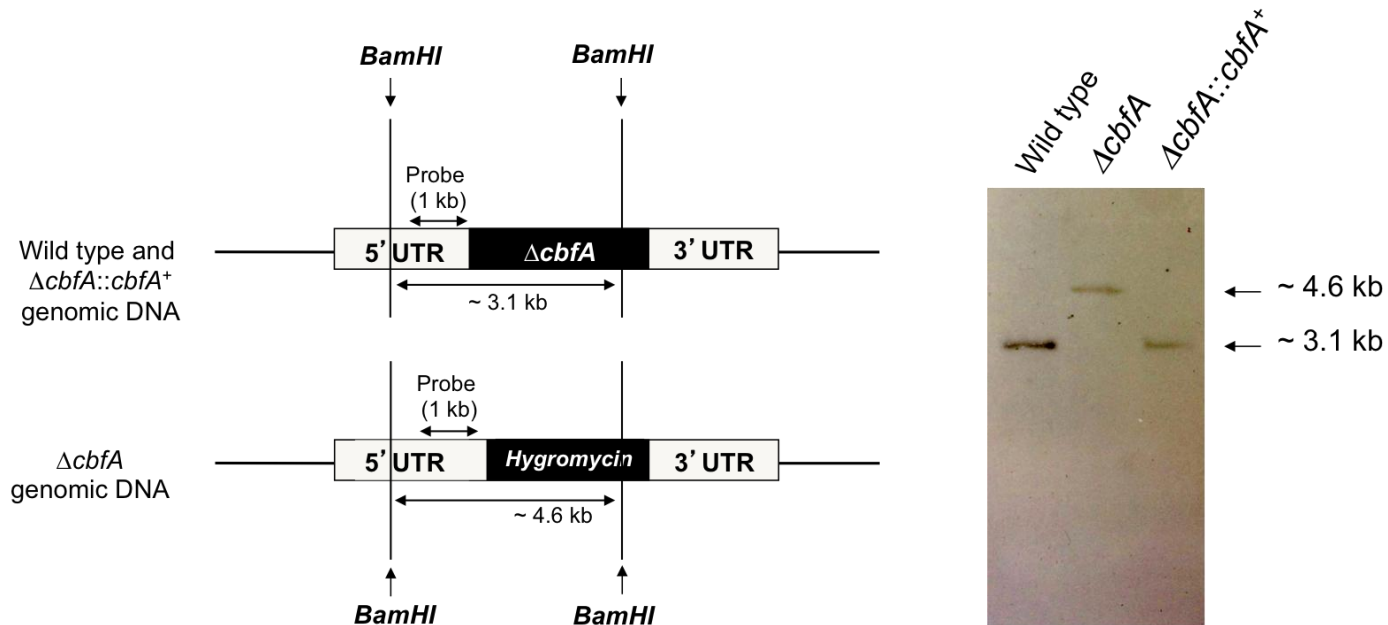


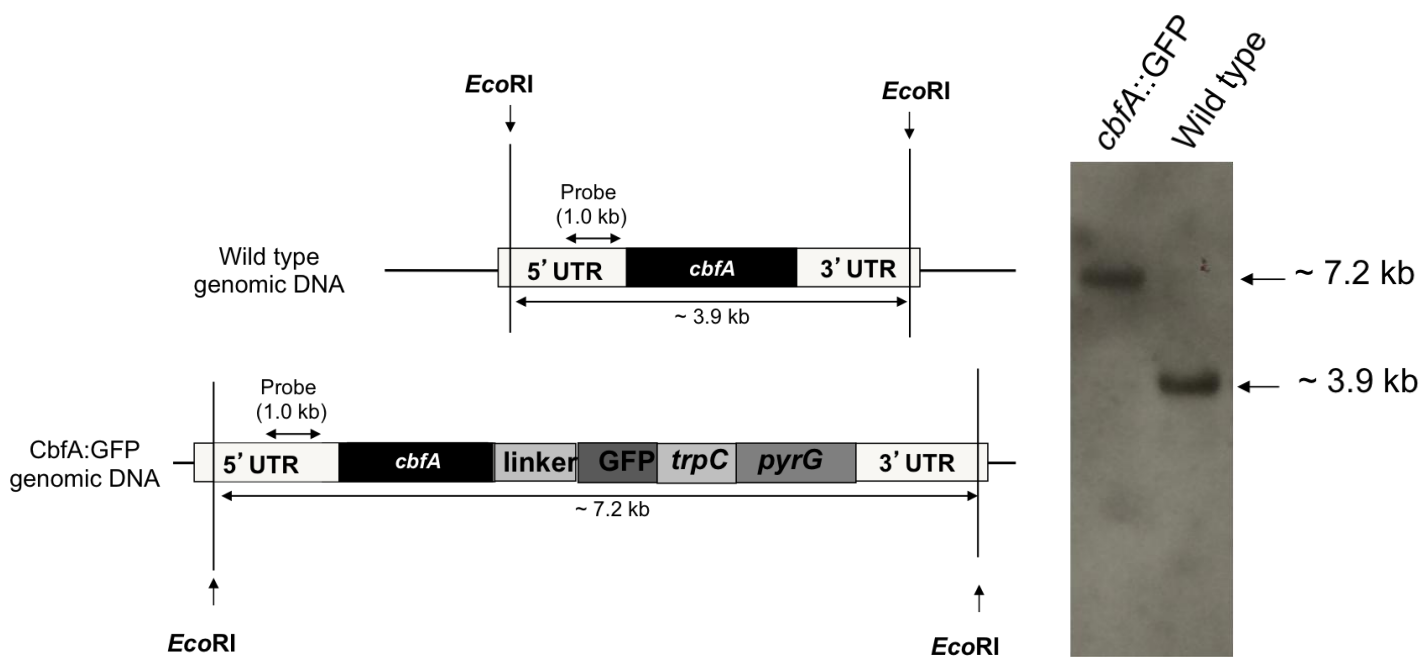
A.

$\Delta cbfA/\Delta cbfA::cbfA^+$

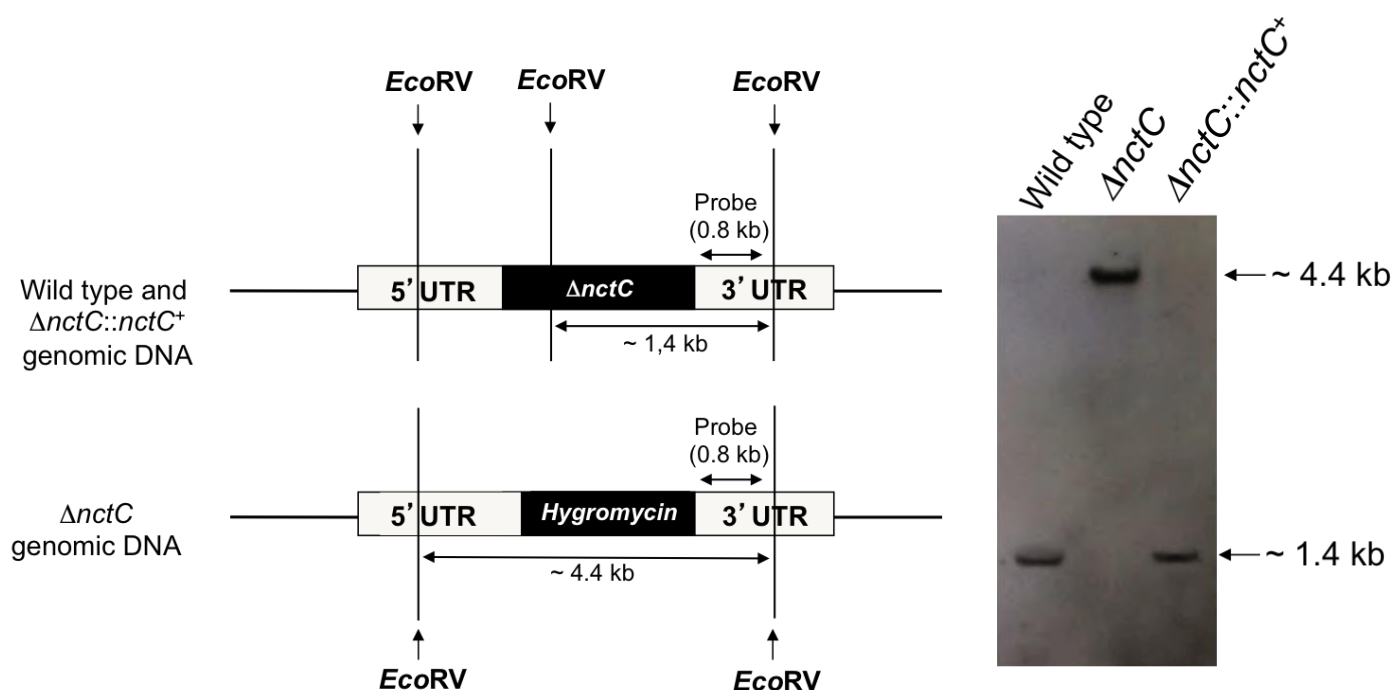


B.

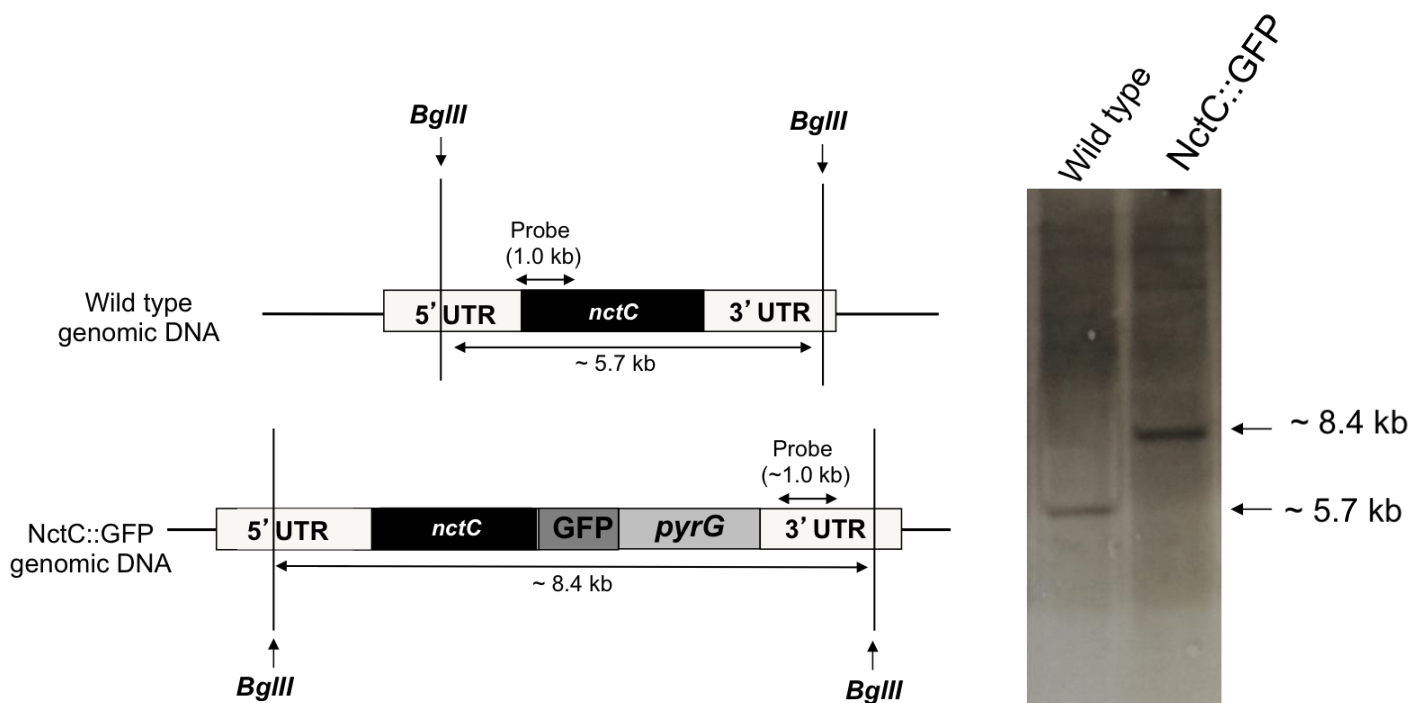
CbfA:GFP



C.

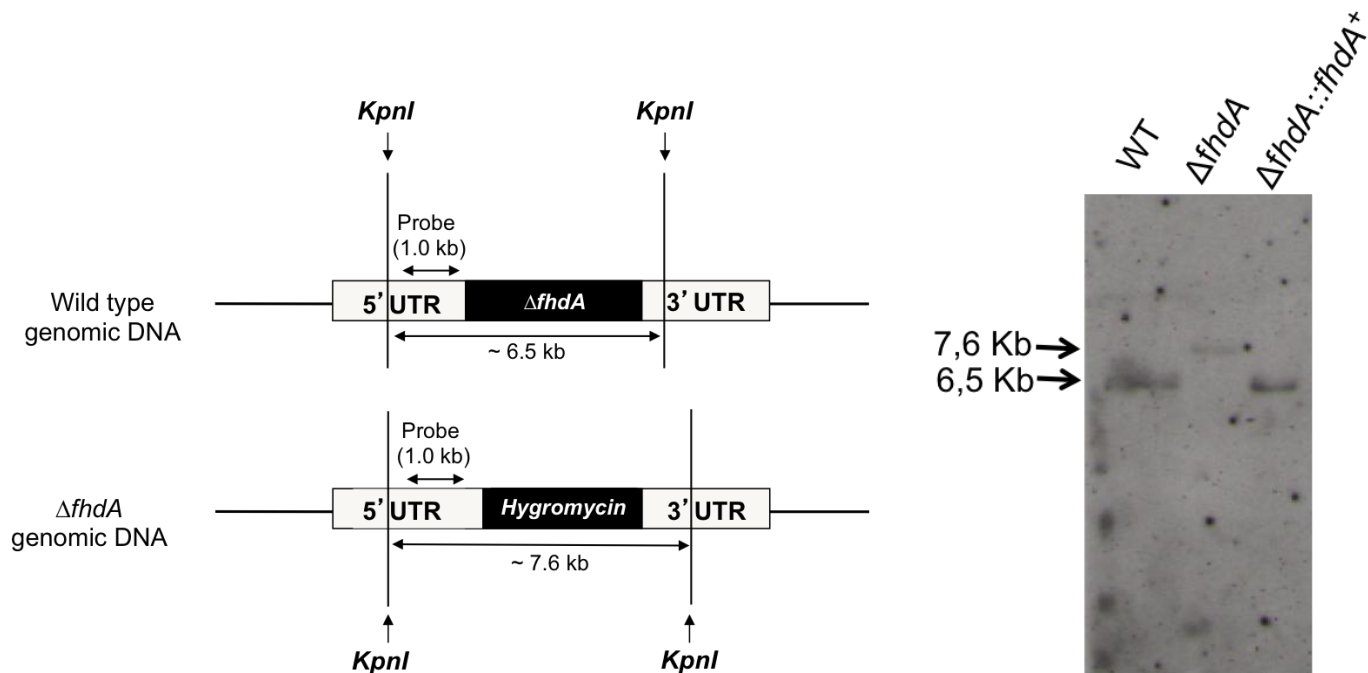
 $\Delta nctC/\Delta nctC::nctC^+$ 

D.

NctC::GFP

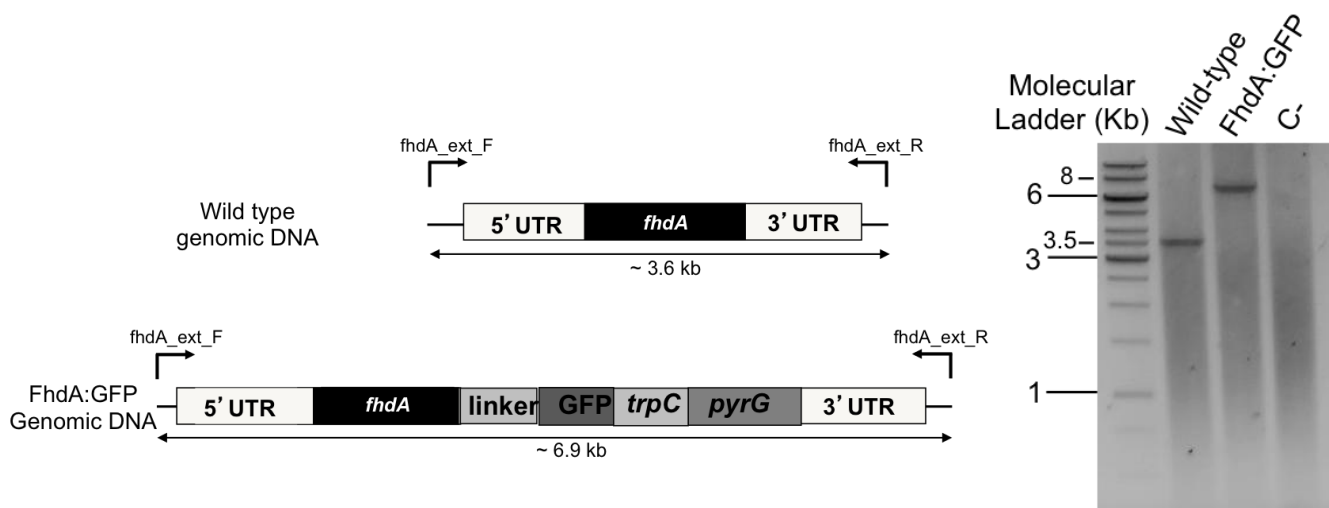
E.

$\Delta fhdA/\Delta fhdA::fhdA^+$



F.

FhdA:GFP



Supplementary Figure S3 – Southern and PCR analyses of the mutants constructed in this work. (A to F) Strategies and Southern blot analysis for the null mutants, complementing strains and functional GFP strains.