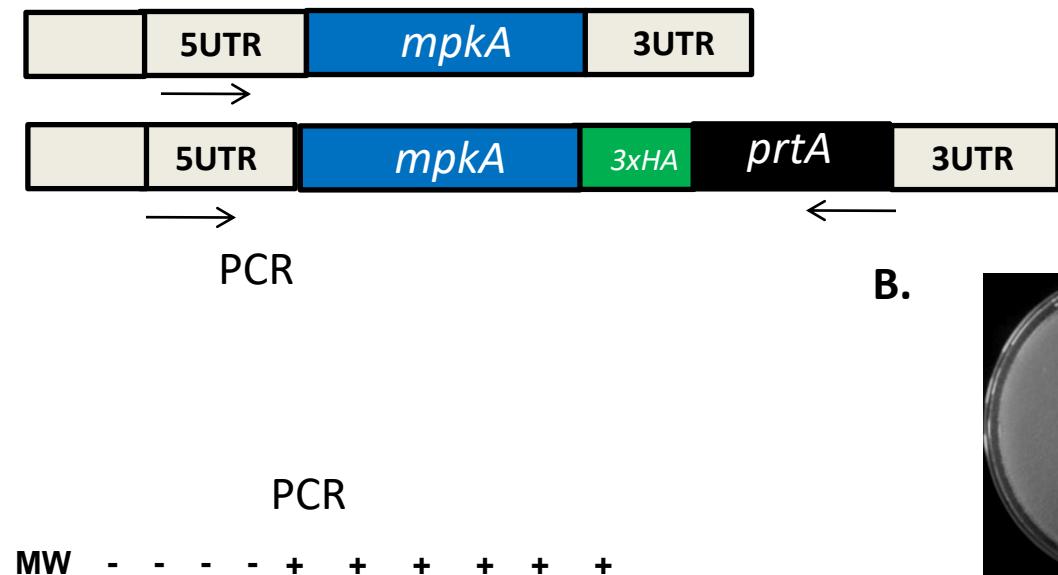
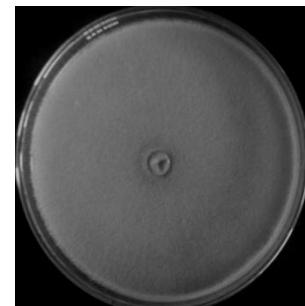


A.**B.**

Wild type

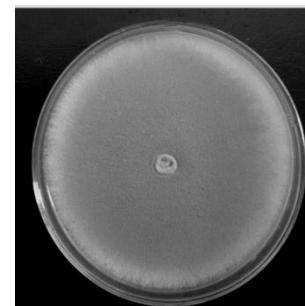
*sakA:GFP**sakA:GFP mpkA:3xHA*Primer forward: *mpkA* pRS426 5fwPrimer reverse: rev *prtA*

Figure S2- (A) PCR schemes to check the *SakA:GFP* *MpkA:3xHA* strains. (B) Phenotype analysis of wild-type, *SakA:GFP* and *SakA:GFP mpkA:3xHA* strains which were grown in MM plates for 4 days at 37°C.