

**Supplementary Figure 5**. (**A**) PCR amplification of a region between *MIP* and *Hd\_a\_1-1* ; (**B**) result of amplification between *MIP* and *Hd\_A\_2\_1* gene in different *F. velutipes* strains; (**C** ) amplification of extra region between *MIP* and *Hd\_a\_2-1 in 25-1* strains of *F. velutipes* .