



Supplementary Fig. S1. Generation and validation of the Δ TRAg7 strain. (A) PCR genotyping of the *pytrag7* knockout. Lanes: M, DNA marker; 1, amplicon with primers Δ TRAg7-P1 / Δ TRAg7-P4; 2, Δ TRAg7-P1 / Δ TRAg7-P3; 3, Δ TRAg7-P2 / Δ TRAg7-P4; 4, Δ TRAg7-P5 / Δ TRAg7-P6. (B) Western blot validation of the *pytrag7* knockout (loss of PyTRAg7 signal in Δ TRAg7; WT as positive control).