



Figure 2 – figure supplement 1. Verification of *DdTPS8* insertion mutant. A, schematic presentation of *DdTPS8* gene with an insert of the blasticidin resistance cassette. One *DdTPS8*-specific primer DdTPS8F (5' –ATGGATTATGATATAAAATTTACTTGGGA-3') and one insert-specific primer BSTF2 (5'-GTAGGGAGTTGATTTCAGACTATGCAC-3') were designed for genomic PCR. B. sequencing result of partial PCR fragment with blue indicating *DdTPS8* sequence and Orange indicating insert sequence.