



Supplemental Fig.2 Generation of *Ntmyc2b* mutant using CRISPR-Cas9 system.

(A) Schematic diagram illustrates the designed target sequence for the CRISPR-Cas9 system. The PAM (CGG) is located at the 174-176 position and the target sequence (GCGCCGGTGACGGGGATTGC) is located at the 5' region of the *Ntmyc2b* coding sequence. (B) and (C) Sanger sequencing results (B) and DNA sequences (C) of the PCR products of target sequence in WT and the resultant *Ntmyc2b-crispr* line.