**S7 Fig.** *Thoc1* gene knockout using CRISPR/Cas9 system.

(a) The targeting sites of gRNAs. (b) Mutation pattern of gRNA1/gRNA2 and cas9 mRNA coinjected embryos. Numbers in the brackets show the number of nucleotides were deleted (-) or inserted (+). Inserted nucleotide is in red. WT, wild type.