

Figure S3. Genotyping and RT-PCR of ick septuple mutant.

- (A) Gene-specific primers for *ICK1*, *ICK2*, *ICK3*, *ICK4*, *ICK5*, *ICK6* and *ICK7* were used to confirm the genotype of *ICK* septuple mutant with WT genomic DNA as a control.
- **(B)** Analysis of *ICK* transcripts in the WT (first lane) and septuple mutant (second lane), with WT genomic DNA as a control (third lane). Gene-specific primers were used for amplifying the full-length sequences of *ICK1* to *ICK7*. *Actin* was used as a control (the last row).