Figure S8. Genotyping of WT, septuple mutant and complementation lines with a genomic *ICK7* fragment. An *ICK7* genomic fragment was introduced into the septuple mutant. Many transformants (6/40) with normal silique length were observed and the analysis of two independent transformants (1243-4 and 1243-23) is shown here. PCR was used to determine the genotypes of the WT, septuple mutant and transformants with *ICK7* genomic fragment. For each gene, duplex PCR was performed to detect the WT allele (with gene-specific primers for the full-length coding region) and the T-DNA allele using (a gene-specific primer and a left border primer of T-DNA). The transformants are the same as the septuple mutant except for the presence of the WT *ICK7* band.