

Figure S1. Characterisation of the scap1 and Atdof4.1 mutant alleles

(a) Schematic representation of the SCAP1 and AtDof4.7 loci. Grey boxes represent amiRNAs target regions and triangles represent transposon or T-DNA genomic insertion points for scap1-2 and dof4.7, respectively.

(b) Reverse Transcriptase-PCR analysis of SCAP1 in wild type (Ler), scap1-2, and AtDof4.7 in wild type (Col) and dof4.7 plants. Total RNA was isolated from 2-week-old seedlings and PCR was conducted for 35 cycles. Actin was used as a positive control and amplified for 25 cycles.