





Figure S4. SCAP1 regulates AtMYB60 expression

(a) AtMYB60 accumulation determined by quantitative PCR in manually dissected first two-leaf primordia of wild-type or scap1 seedlings at different time points. ACTIN (ACT2) was used for normalization. Values represent the mean of three biological replicates (30 leaves / replica). Error bars = standard deviation.

(b) SCAP1 transcript accumulations determined by RT-PCR in pro35S:SCAP1-GR T1 lines. Total RNA was isolated from 2-week-old seedlings and PCR was conducted for 30 cycles. Actin was used as a positive control and amplified for 25 cycles.

(c) GUS staining of double (proAtMYB60:GUS pro35S:SCAP1-GR) hemizygous lines. Shown are 2 weeks-old seedlings (inset, higher magnification). Bar = 1 mm (inset, 500μm).