

Figure S2 Phenotype of 35S::AHL18 in rdr6 background and rdr6. (A) 11 days old plants grown on MS medium. (B) Four weeks old plant grown peat jiffy.

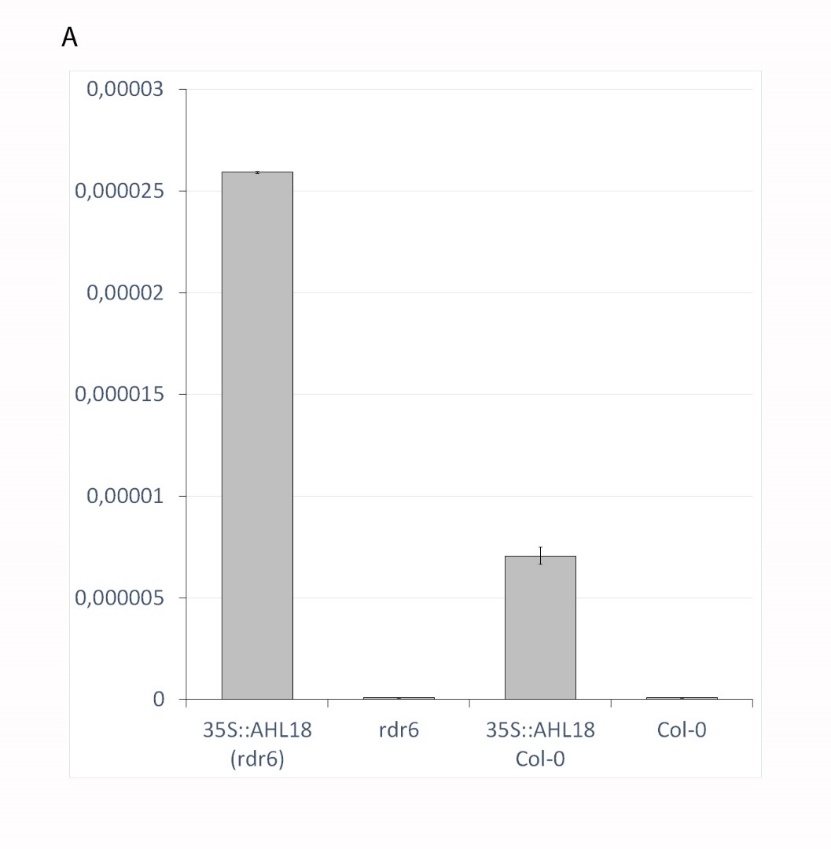


Figure S3 RT-qPCR analysis of *AHL18* transcript levels in AHL18 overexpression lines with different background, Col-0 or rdr6 and respective controls.

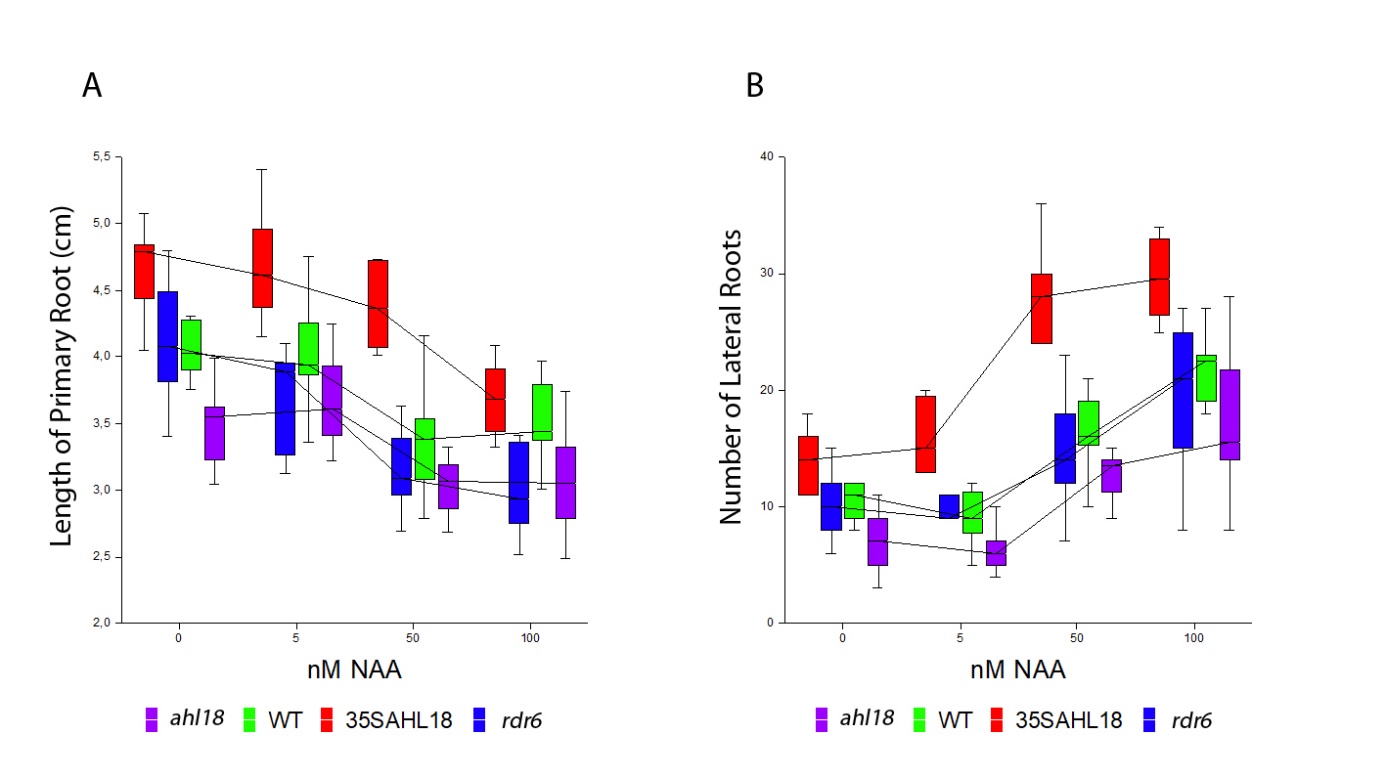


Figure S4 (A) Effect of exogenous auxin on primary root length and (B) number of lateral roots in AHL18 loss-of- and gain-of-function lines. P ≤0,05; ANOVA, n=47 (A,B,C). Data are consistent across two repeated experiments