## **Supporting Information**

De Smet et al. 10.1073/pnas.0915001107

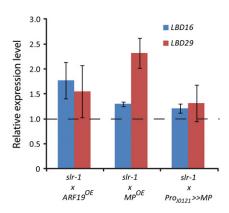


Fig. S1. Quantitative RT-PCR expression analysis of LBD16 and LBD29 in sIr-1xARF19<sup>OE</sup>, sIr-1xPro<sub>J0121</sub>>>MP and sIr-1xMP<sup>OE</sup> (roots from seedlings 10 days after germination, segregating F2 population) compared with the control expression level (dashed line). Data are mean  $\pm$  SEM of different independent crosses ( $n \ge 2$ ). No statistically significant differences for values compared with control or with the other transgenic lines as determined by Student's t test (P < 0.05). The following primers were used to quantify the gene expression levels: LBD16, 5'-AGCCGCCGGAGATCTAAGACA-3'/5'- CACTAGTTTGTTGCCACGTCATAAAC-3'; LBD29, 5'-GAAGTTCTGGGACGGTTCAACAC-3'/5'-GGTTTCGTTGTGGTAACTACTCTCTG-3'.