Figure S1. Identification of lip5 mutants

(A) Diagram of the LIP5 gene and the insertion sites of the lip5-1 and lip5-2 mutants.
(B) Transcript levels of LIP5 in Col-0 wild type (WT) and lip5 mutants as determined using real-time qRT-PCR. Error bars indicate SE (n=3).
(C) Mature Plants of Wild Type (WT), lip5 Mutants and lip5-1 Complemented with the myc-LIP5 Transgene. The picture was taken about six weeks after germination. The lip5 mutant plants are slightly but significantly smaller than WT and complemented lip5 line.