

Figure S1

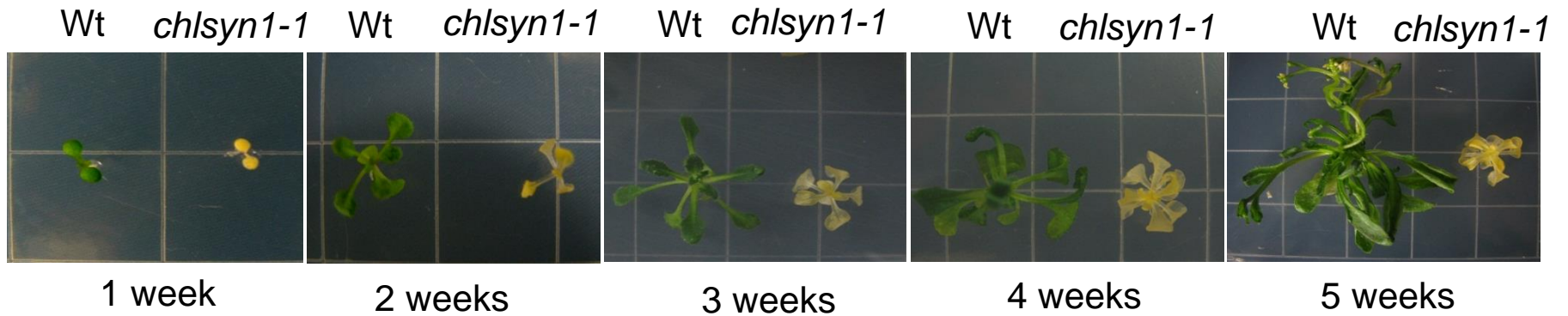


Figure S1. Morphologies of Col-0 plants and Arabidopsis null mutant *chlsyn1-1* (SALK_134433) with ages of growth arranged from 1- to 5- week-old. Plants were grown in MS medium.

Figure S2

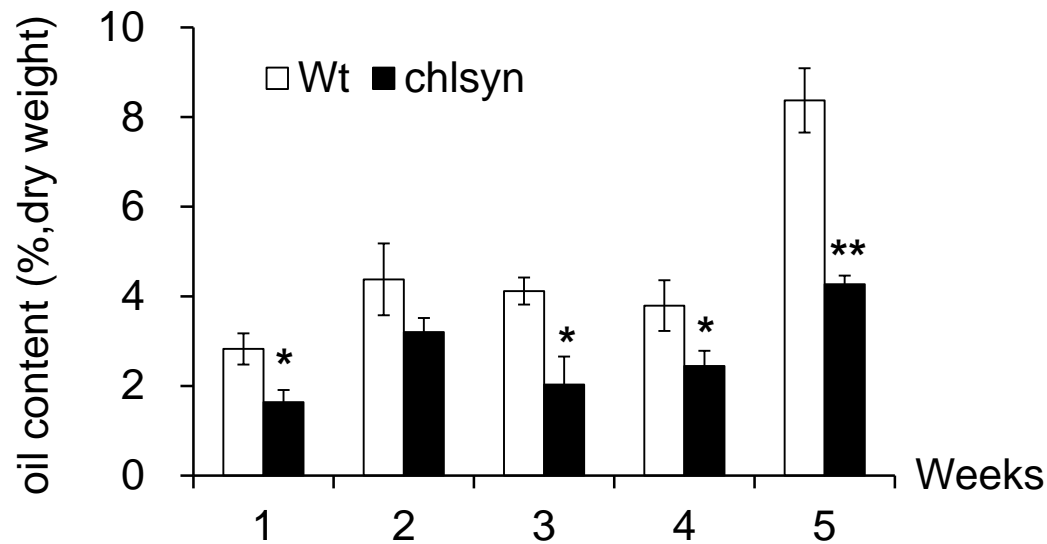


Figure S2. Accumulation of total fatty acids in leaves from Col-0 wild type plants and plants of null mutant *chlsyn1-1* sampled at 1- to 5-weeks of age. Data represent mean \pm SE of three independent biological replicates. **P<0.01, *P<0.05, Student's *t*-test.