



Supplementary Figure S8. Hypocotyl response to shade in selected crop plants.

(A) Picture of representative seedlings grown in WL and WL+FR conditions.

(B) Quantification of the hypocotyl length of seedlings grown in WL and WL+FR conditions.

(C-E) Representative images of hypocotyl cross sections of 10-day old C, tomato, (D) carrot and

(E) dill seedlings grown in white light (WL) and shade (W+FR) conditions. Box plots show the observed experimental data of TE numbers. T-Tests * $p \leq 0.05$, ** $p \leq 0.005$, *** $p \leq 0.001$.