



FIGURE S3.—Biochemical analysis of *Zmf3'h1* complemented *Arabidopsis tt7* mutant. (A) Spectrophotometric analysis of methanolic extracts from 10 day old seedlings grown on a minimal medium (a) *Landsberg erecta*, (b) 35S::ZmF3'H1 complemented *tt7*, (c) *tt7*. (B) HPLC analysis of anthocyanins present in hydrolyzed methanolic extracts of 10 day old seedlings from *Landsberg erecta*, *tt7*, and *Zmf3'h1* complemented *tt7* mutant. The standards for cyanidin and pelargonidin are also shown. C, cyanidin; P, pelargonidin; and CG, cyanidin glycosides.