



FIGURE S1.—Anthocyanin biosynthesis pathway involved in flower color development. CHS, Chalcone Synthase; CHI, Chalcone Isomerase; F3H, Flavanone 3-Hydroxylase; F3'5'H, Flavonoid 3'5'-Hydroxylase; F3'H, Flavonoid 3'-Hydroxylase; DFR, Dihydroflavonol-4-Reductase; ANS, Anthocyanidin Synthase; 3GT, 3- Glucose Transferase; FLS, Flavonol Synthase