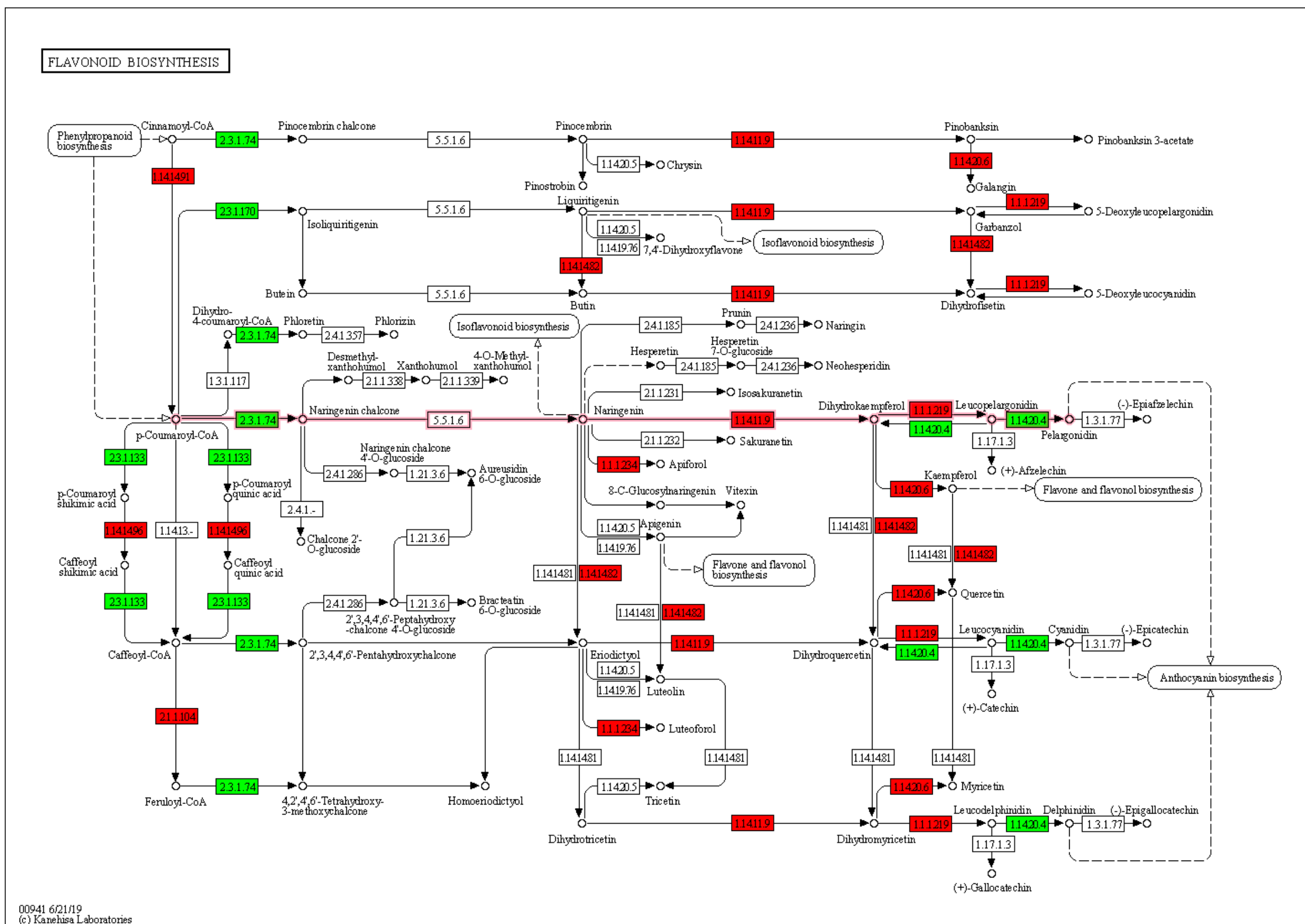


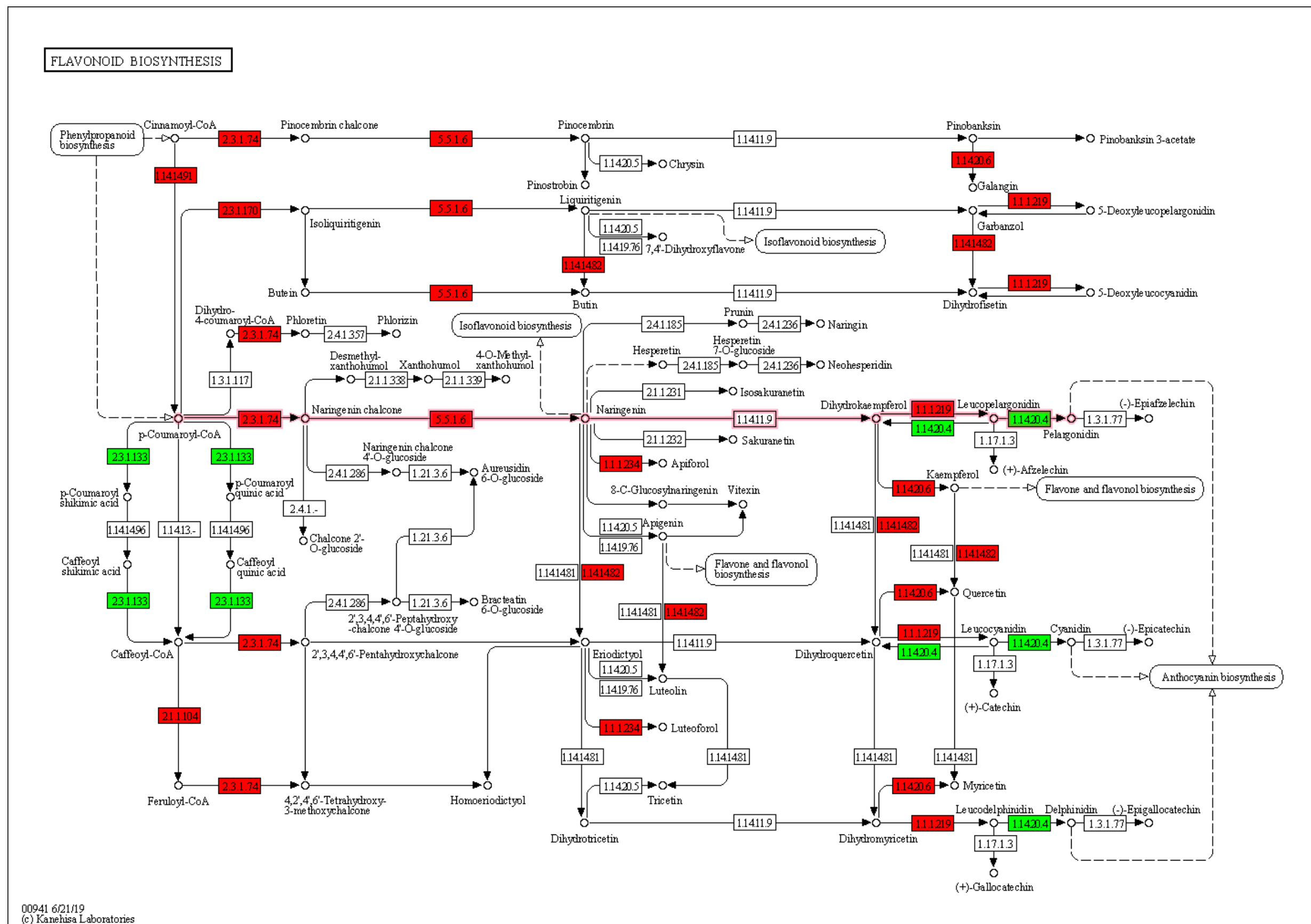
Red bar: up-regulated genes in black sesame  
Green bar: down-regulated genes in black sesame

**Figure S6.** The map of the DEGs between black and white sesame into the flavonoid pathway at 8 DPA.



Red bar: up-regulated genes in black sesame  
Green bar: down-regulated genes in black sesame

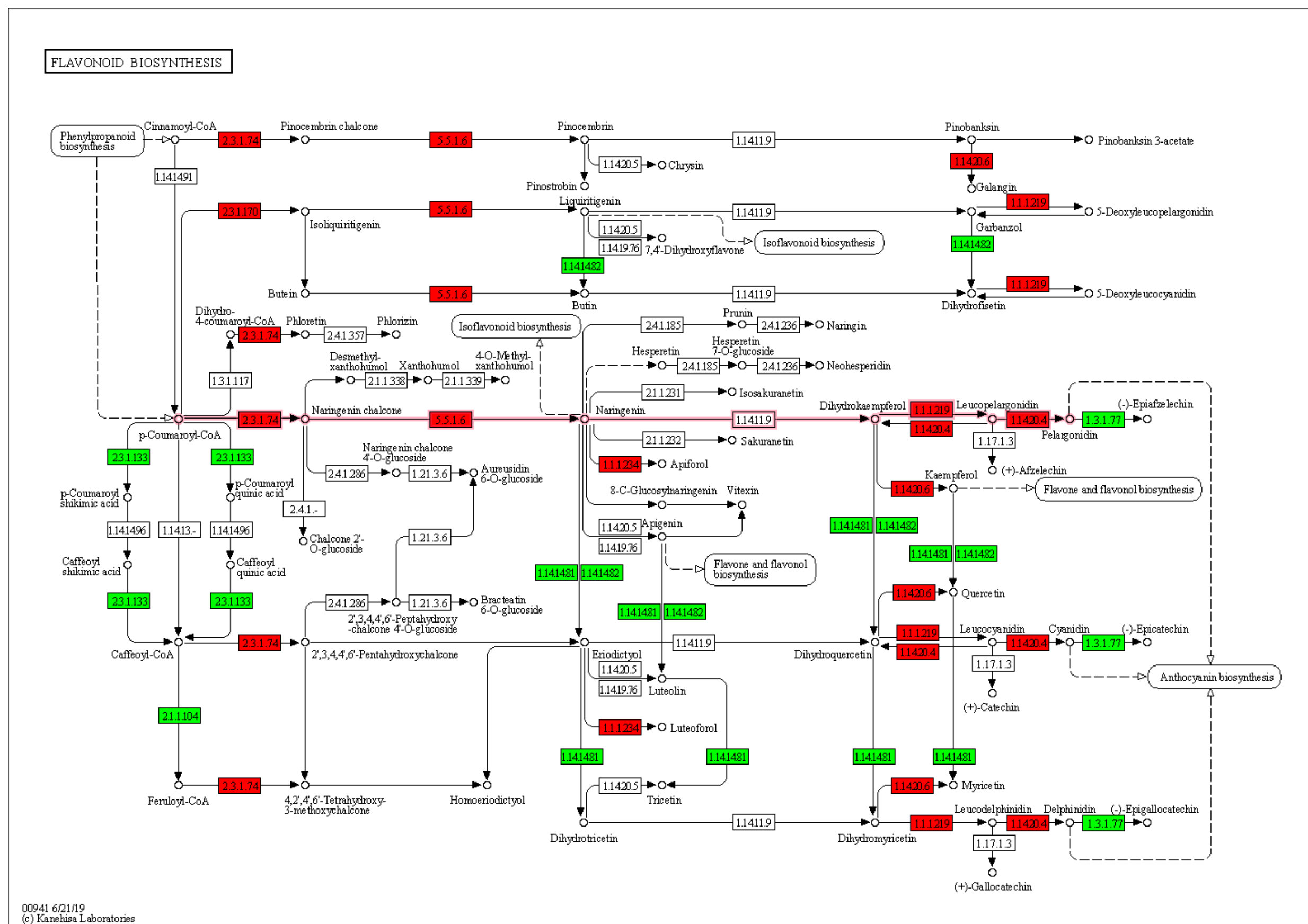
**Figure S7.** The map of the DEGs between black and white sesame into the flavonoid pathway at 11 DPA.



Red bar: up-regulated genes in black sesame  
Green bar: down-regulated genes in black sesame

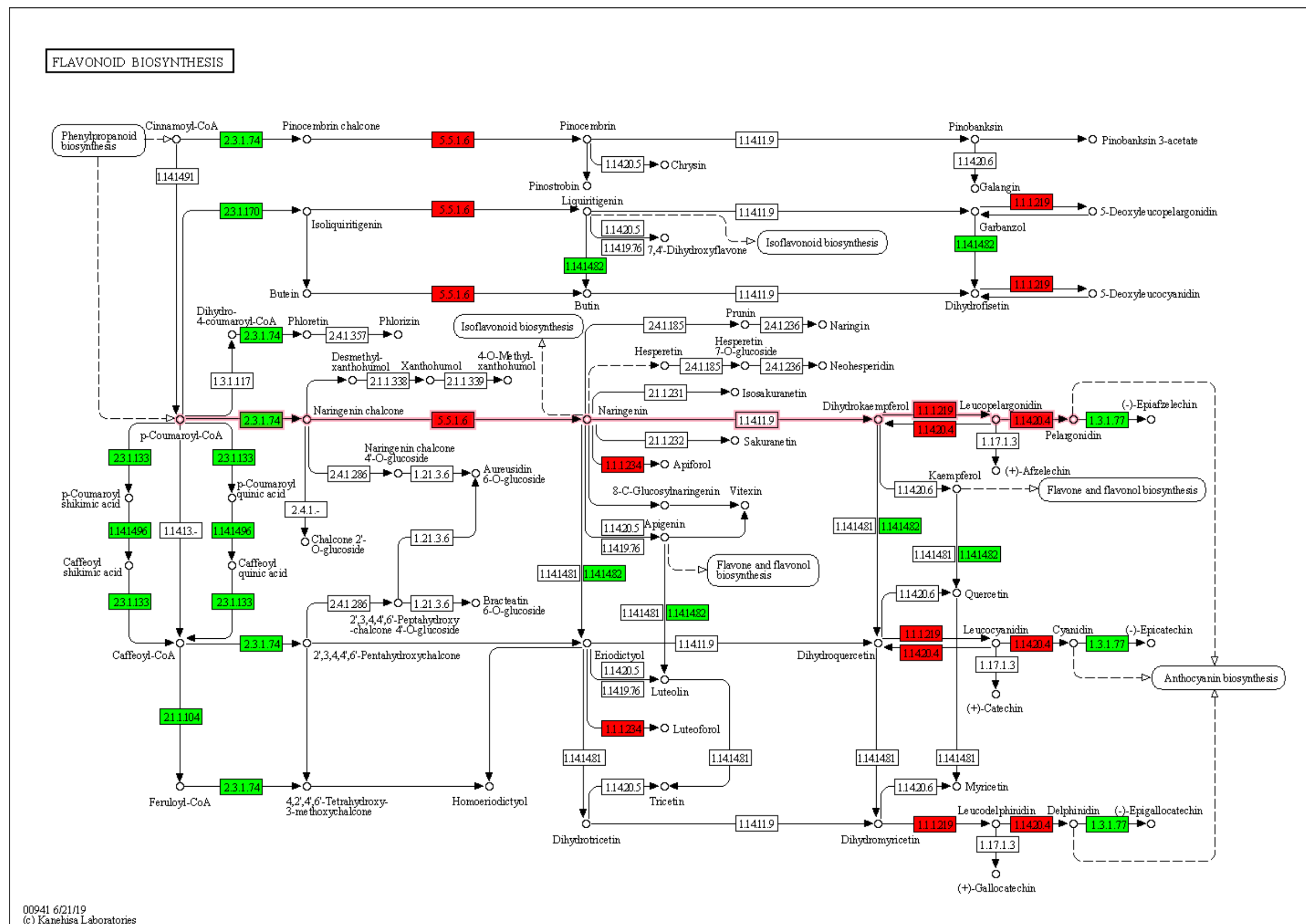
**Figure S8.** The map of the DEGs between black and white sesame into the flavonoid pathway at 14 DPA.





Red bar: up-regulated genes in black sesame  
Green bar: down-regulated genes in black sesame

**Figure S10.** The map of the DEGs between black and white sesame into the flavonoid pathway at 20 DPA.



Red bar: up-regulated genes in black sesame  
Green bar: down-regulated genes in black sesame

**Figure S11.** The map of the DEGs between black and white sesame into the flavonoid pathway at 23 DPA.