

Fig. S10

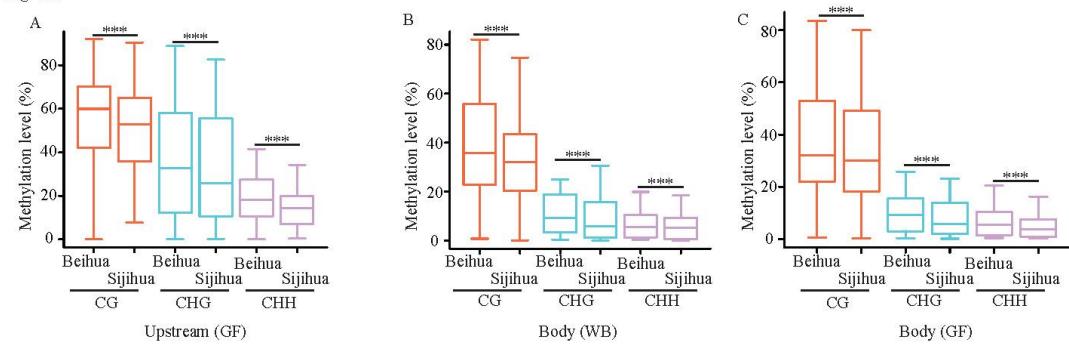


Figure S10. The comparison of DNA methylation levels of 35 key genes of the flavonoid pathway in two stages of Sijihua and Beihua. A, Boxplot showing the methylation levels of CG, CHG, and CHH in the promoter regions of 35 key genes during the GF in Beihua and Sijihua (Mann-Whitney test. *** P-value < 0.001). B-C, Boxplot showing the methylation levels of CG, CHG, and CHH in the gene body regions of 35 key genes during the WB (B) and GF (C) in Beihua and Sijihua (Mann-Whitney test. *** P-value < 0.001).