(A)

CK_L_VS_MD_L_5M   CK_L_VS_SD_L_5M

1184   2629   3821

281

410   3300

1540

MD_L_VS_SD_L_5M

10031

5016   4504   10031   5531

0

CK_L_VS_MD_L_5M   MD_L_VS_SD_L_5M
CK_L_VS_SD_L_5M

(B)

CK_R_VS_MD_R_5M   CK_R_VS_SD_R_5M

1150   994   2588

115

403   1065

683

MD_R_VS_SD_R_5M

4762

2381   2662   4762   2266

0

CK_R_VS_MD_R_5M   MD_R_VS_SD_R_5M
CK_R_VS_SD_R_5M

Figure S2 Identification of differentially expressed genes. (A) Intersection map of all differential expressed gene set of leaves under different treatments ("CK_L_vs_MD_L_5M", "CK_L_vs_SD_L_5M" and "MD_L_vs_SD_L_5M"); (B) Intersection map of all differential expressed gene set of roots under different treatments ("CK_R_vs_MD_R_5M", "CK_R_vs_SD_R_5M" and "MD_R_vs_SD_R_5M").