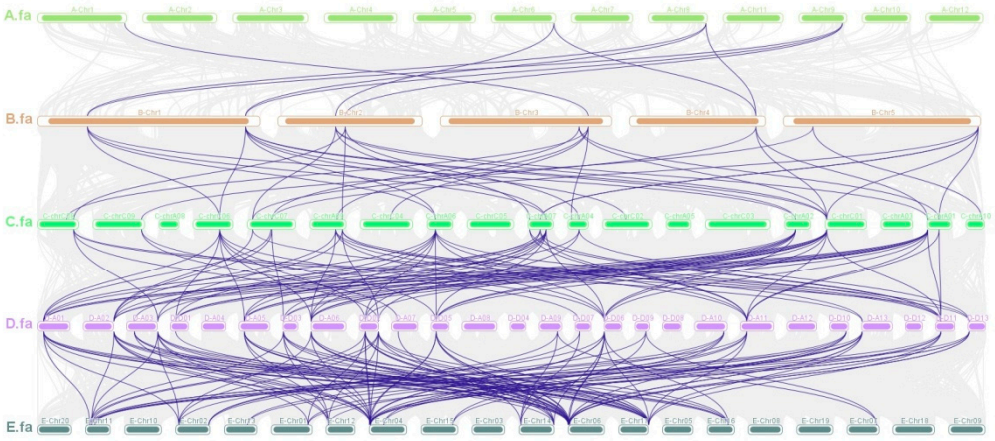
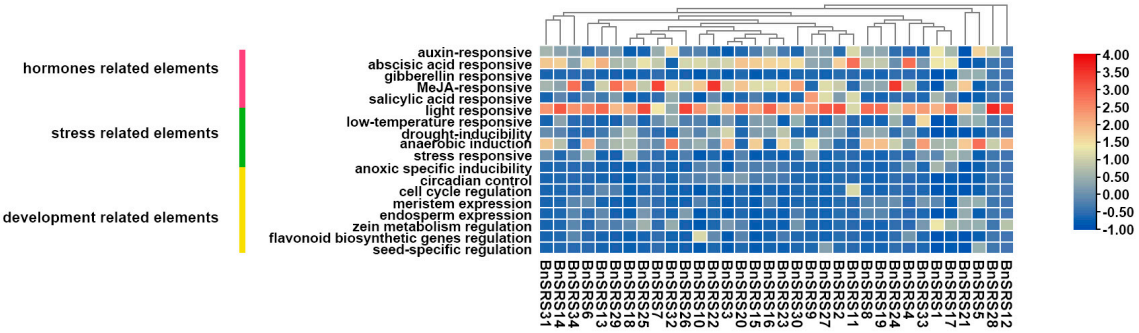
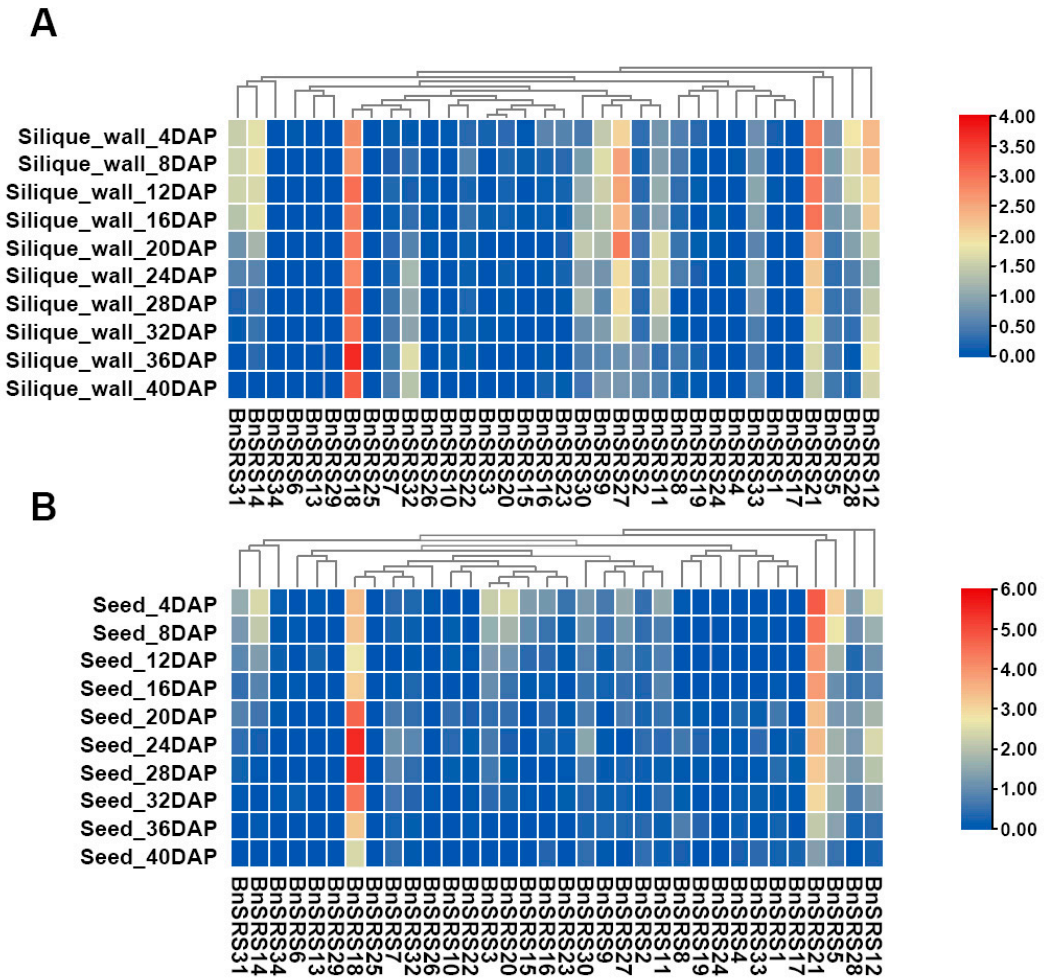


Supplementary Figure S1. Multiple synteny among five species. A, B, C, D, and E represent rice, *Arabidopsis*, *B. napus*, cotton, and soybean, respectively. The purple lines represent *SRS* genes that are homologous between two species.



Supplementary Figure S2. The abundance of the identified *cis*-acting elements in the promoters of *BnSRS* genes.



Supplementary Figure S3. The expression levels of *BnSRS* genes in silique (a) and seed (b) tissues.