



**Fig S4.** qRT-PCR validation of miRNAs and related mRNAs. **(A, B)** qRT-PCR validation of miR860 and its target gene *BrCCS1*. **(C–E)** qRT-PCR validation of known miRNA (miR158a) and novel miRNAs (novel\_mir\_95, novel\_mir\_354). **(F–K)** qRT-PCR validation of six differentially expressed genes related to ATP synthesis pathway genes and cytochrome c synthesis.