

Table S3. DEGs (differentially expressed genes) between *lcc* and R500 in the hormone regulatory pathway at seedling stage.

Gene ID	Gene name	Gene ID	Gene name
BraA03g023790.3C	AGL20	BraA02g035550.3C	SAUR
BraA02g003340.3C	AGL25,FLC	BraA03g008240.3C	SAUR
BraA03g037500.3C	AHP4	BraA03g008290.3C	SAUR
BraA03g021580.3C	ARR16	BraA03g008320.3C	SAUR
BraA07g026930.3C	AUX1, LAX	BraA07g002710.3C	SAUR
BraA07g006070.3C	BAK1,SERK4	BraA10g011930.3C	SAUR
BraA08g028240.3C	BZR2	BraA03g024140.3C	SPA1
BraA05g001030.3C	CCA1	BraA01g007440.3C	TCH4
BraA02g043680.3C	CDF1	BraA08g018140.3C	TCH4
BraA02g005190.3C	CHS-1	BraA03g044360.3C	TOC1, APRR1
BraA03g005990.3C	CHS-2		
BraA10g024990.3C	CHS-3		
BraA10g002940.3C	CRY2		
BraA07g031650.3C	TSF		
BraA03g002880.3C	GA20OX3-1		
BraA10g030020.3C	GA20OX3-2		
BraA10g001200.3C	GA2OX6		
BraA03g013900.3C	GH3.6		
BraA09g040290.3C	GI		
BraA05g040050.3C	GID1a		
BraA09g052310.3C	GID1b		
BraA02g003870.3C	HY5-1		
BraA05g029990.3C	HY5-2		
BraA08g010620.3C	IAA14		
BraA04g032040.3C	JAR1-1		
BraA05g001430.3C	JAR1-2		
BraA02g021020.3C	JAZ		
BraA03g005650.3C	JAZ		
BraA05g029670.3C	JAZ		
BraA06g015450.3C	ARF5-1		
BraA08g028060.3C	ARF5-2		
BraA04g030640.3C	PIF4		
BraA04g032300.3C	PRR9-1		
BraA05g001070.3C	PRR9-2		
BraA09g006460.3C	RFWD2, COP1		
BraA02g007410.3C	SAUR		
BraA02g007430.3C	SAUR		
BraA02g007480.3C	SAUR		
BraA02g007500.3C	SAUR		