Supplementary Table S2 The primer for qRT-PCR of differential expression gene

Gene ID	Primer sequences（5'-3'）	Length（bp）
CmaCh02G005460	F: CGTGCTGTGGGTGATGAT R: TCGGAGGAAACGAAGTATTG	290
CmaCh03G000640	F:ATGCACTTCACAAGAGGGTT R: GCAATGTTCAGATTCGGACTA	298
CmaCh03G002000	F: TTCGGAGAAATTGAGGGG R: CATTTCACACGACCCTTCC	87
CmaCh04G006080	F：GCGGAGACTCTTCGTTTG R: GCTCGCTTTGTTTACCTGA	219
CmaCh04G006430	F: GAAACGGAGCCAACCCAC R: CGACAAGCCCAAATAATCCTC	255
CmaCh04G019030	F: TGAGCAAAGGTTTAGGGAGAG R: GAAAGTTGATGACGAAGGGAAT	112
CmaCh12G009880	F: CAAACCCATTATGTGCTGC R: CCACTTCCCACTGAAATCTGA	242
CmaCh13G002620	F: GGGCGTATAGATGAAGATGG R: AGCCTTGGAGGTGTGGTG	236
CmaCh15G006760	F: GGTTGCCACTGCGTTAGA R:GGGTCGGTCCTGATACGT	182
CmaCh15G007680	F: GAAATACCCGATTCCTTGTC R: CGTTGTAAACCTTCTCCTCC	204
CmaCh16G001000	F: AAGAACCGCCGATTGTAG R: ACCGCAGCAACAAGATAAG	151
CmaCh16G005010	F: GAACGGCGACATTGAAAC R: GAGGACCATACCGAAACG	122
CmaCh17G002110	F: CCAGTCCTCAAATACATCCCA R: CCCTCTAAGCCCTCCAGTTTC	228
CmaCh17G012260	F: AGCGACGAATAATCAACTCAA R: ATCGTATTCGGCTGAACTGG	174
CmaCh18G012680	F: ACCTCGAACTCCGTTGCTGTT R: CACCTCGCTGGAACTACTCTGA	127
Actin	F:CCTCTCAATCCCAAAGCTAACAG R:CGGCCTGGATAGCAACATACA	100