

Supplementary Table S1 Primers for RT-PCR

Genes/miRNAs	Primer sequences
<i>AT3G04320</i>	Forward: 5'-GCTGATGTCTAAGATTCCTGCTC-3'
	Reverse: 5'-GTGGTTGAAATCATCATGCAGT-3'
<i>FLA9</i>	Forward: 5'-CACAAGCTTTCCCCGATTGC-3'
	Reverse: 5'-GCGCTGCAGCCTTTTTACTT-3'
<i>ATCAT3</i>	Forward: 5'-CAGCTAAAGCAAAGACGTGACAA-3'
	Reverse: 5'-GACATGAACCAGTACCCTTTGG-3'
<i>ATCCS</i>	Forward: 5'-GATCTACTGGATTTCTGTGCTCT-3'
	Reverse: 5'-GCTGTAATGTTTTGGTGTCCCT-3'
<i>DOX1</i>	Forward: 5'-AACTCCCGCACACCTTGG-3'
	Reverse: 5'-ACTAGGCTTAGAATAAACTACCAGT-3'
<i>ATKT1</i>	Forward: 5'-CTGGTCCACAAGACTCAGGG-3'
	Reverse: 5'-AACGCCGATTCATCCACGA-3'
<i>β-tubulin2</i>	Forward: 5'-GTCTGTGACATAGCGCCTCG-3'
	Reverse: 5'-GAACTGCTCACTCACCTCC-3'
bra-miR172b-3p	Forward: 5'-TGCGCAGAATCTTGATGATGC-3'
	Reverse: 5'-CCAGTGCAGGGTCCGAGGTATT-3'
mireap-2590	Forward: 5'-TGCGCGGCTAAGTCCGTTTCG-3'
	Reverse: 5'-CCAGTGCAGGGTCCGAGGTATT-3'
bra-miR398-3p	Forward: 5'-TGCGCTGTGTTCTCAGGTCAC-3'
	Reverse: 5'-CCAGTGCAGGGTCCGAGGTATT-3'