

**Table S1. A list of primer sets for RT-PCR analysis**

Gene	Primer set
<i>MEL1</i>	5'-cggaatggctcgcgactt-3' and 5'-tgatatcttctgtgtcca-3'
<i>MEL2</i>	5'-cttgatcacaactgattc-3' and 5'-catctcgatactcagcag-3'
<i>MEL3</i>	5'-ctgaggatctcaactgtt-3' and 5'-tgattgtcttatgcttcacc-3'
<i>MEL4</i>	5'-gattgtcatagatctctc-3' and 5'-cagtagaagcaatagagccg-3'
<i>PIN1</i>	5'-gcttcattactgttcgtcg-3' and 5'-gatctctccgtttccgtct-3'
<i>PIN2</i>	5'-gctacacgtggtggtcgaag-3' and 5'-gactccactgctccactcg-3'
<i>PIN3</i>	5'-ccaacgcttcacgtcgttcg-3' and 5'-ggtagccgtttgagctcca-3'
<i>PIN4</i>	5'-gcttcattgtaccgtgagga-3' and 5'-gaccggagaagcgcttgagc-3'
<i>PIN7</i>	5'-tcaaacgcttctcggagatc-3' and 5'-acttgaagaccagctcggtc-3'
<i>ACT8</i>	5'-atgaagattaaggtcgtggca-3' and 5'-tccgagttgaagaggctac-3'