

Supplementary Table S1. List of primers used in this study.

<i>MtLHY</i> -CDS-F	5'-ATGGATGCAGCAGCATACTCCTCTG-3'
<i>MtLHY</i> -CDS-R	5'-AATAGAAGTCCCCCCTTCCAGG-3'
<i>MtLHY</i> -CDS-R1	5'-CTTGATTGCCGAAGATACAGA-3'
<i>MtLHY</i> -CDS-F2	5'-AAAAGCAGGCTCCGCGATGGATGCAGCAGCATACTCCTCTG-3'
<i>MtLHY</i> -CDS-R2	5'-AGCTGGGTCGGCGCGAATAGAAGTCCCCCCTTCCAGG-3'
<i>MtLHY</i> -qRT-F	5'-CTGTGCACGTTGTTGATGGG-3'
<i>MtLHY</i> -qRT-R	5'-GCAGCTGGATTTGCGAAGAG-3'
<i>MtFLS</i> -qRT-F	5'-GCTGCAGGTGGAGATGAGTT-3'
<i>MtFLS</i> -qRT-R	5'-TGAAGGCCCTGCACTTCATT-3'
<i>MtFLS</i> -PROMOTER-F1	5'-TCTATCTCAACTACCCACCAA-3'
<i>MtFLS</i> -PROMOTER-R1	5'-TGTTACTTTGGTTTTTTTTCTTTCT-3'
<i>MtFLS</i> -PROMOTER-F2	5'-ATAAGCTTACCTCCAGATTGTAGGAACGGCTC-3'
<i>MtFLS</i> -PROMOTER-R2	5'-ATAGAGCTCGTGAGTATGAGAGAGAAAGTTGTCA-3'
<i>Medtr1g097910</i> -qRT-F	5'-GTGCCCCGTGTGTTGGTTGTC-3'
<i>Medtr1g097910</i> -qRT-R	5'-CTGTCCAACAAGGCTGTCCA-3'
<i>Medtr2g058470</i> -qRT-F	5'-CCTGGTGCCGATTACCAACT-3'
<i>Medtr2g058470</i> -qRT-R	5'-CCACCTGCAAAACACCCTTG-3'
<i>Medtr7g016820</i> -qRT-F	5'-CACTGCTGTACATTTTCGTG-3'
<i>Medtr7g016820</i> -qRT-R	5'-GGTATTGGGTCAGAGCCAAC-3'
<i>Medtr1g115840</i> -qRT-F	5'-CACCAGGGACTGCTGCTTTC-3'
<i>Medtr1g115840</i> -qRT-R	5'-GTCTCCAACACCGCCTCCGA-3'
<i>Medtr1g115870</i> -qRT-F	5'-CCGTTGACGGGACACCAATA-3'
<i>Medtr1g115870</i> -qRT-R	5'-AGGATAGAGGAGCCTGGTGG-3'
<i>Medtr3g058610</i> -qRT-F	5'-AACAAGTGGGTGGCCTTCAA-3'
<i>Medtr3g058610</i> -qRT-R	5'-CTGGAATTCACCACTGCCCT-3'
<i>Medtr4g109470</i> -qRT-F	5'-ACTCCTCTATCCCTCCCACG-3'
<i>Medtr4g109470</i> -qRT-R	5'-TTAGGGTCGCGTGATATGGC-3'
<i>Medtr4g088160</i> -qRT-F	5'-CTACTGCAGGAATGGCCACA-3'
<i>Medtr4g088160</i> -qRT-R	5'-CGACACCAGCTCTTGTGAGT-3'
<i>Medtr1g105020</i> -qRT-F	5'-TGGTGGTGATACTTCAGGTGC-3'
<i>Medtr1g105020</i> -qRT-R	5'-ACCGGCTTCGAACTCCAAAA-3'