

**Supplementary material Table S1** Oligonucleotide primer of selected genes for qRT-PCR.

<b>Genes</b>	<b>Sense-primer</b>	<b>Anti- primer</b>
<i>PtROP1</i>	ACACCAGCAACACTTTCC	CTTGTCCAGCAGTATCCC
<i>PtROP 2</i>	GAACAGGGGAGTATGTCGTCTAAT	GCTTGTGGCGTAGGTGCT
<i>PtROP9</i>	ACACCAGCAACACTTTCCCA	CCACTTCTTGGCGACATTTT
<i>PtLRX1</i>	CGCCTGAAGCTGCTGTACG	AAACTCGTTGAATCGAAGGTCC
<i>PtCPC</i>	GGAAGCAAGCCAAGACCACTAC	CGGCAATCAGAGCCCCACCT
<i>PtTRY</i>	GGAAGCAAGCCAAGACCACTAC	CGGCAATCAGAGCCCCACCT
<i>PtWER</i>	GAGCCCAAATGTGAACCG	CTTCCAGGCACTCGTTTT
<i>PtGL2</i>	CAACCCACCACTTCTCG	CTCCACTGCCTTCATATCCTTCCTC
<i>PtTTG</i>	AACTCTTCATCACGCAAATCCTC	TTCTCTTGGGTTCAATCTCGTTC
<i>PtFER</i>	GGCGTCAGCAACTAACAG	TTGGGTTTAAGGCTGGTC
<i>PtCASTOR</i>	GGAACCTGCCATGCAATTAA	CTACCGACATCGCCCTCA
<i>PtCYCLOP</i>	ATTGGTTTGCCCGTGC	TGTCCTCCGTGATGCTTGT
<i>PtDMI1</i>	AGTGACCTTGACAATGAACCCC	TCATCAACCGCCCAATCA
<i>PtDMI2</i>	TGCTTTAACTGACCCGAACA	CAAACACCCCTTTGCCCTG
<i>PtDMI3</i>	TAGCAATCAAAACCCTCCGAC	AGGCATCTGACACCGAAACC
<i>PtNUP85</i>	GACAAACCCCTCCAAAGCCC	CGAGATGCCGAGCCGAGA
<i>PtNUP133</i>	GTCATCGCTGCGGGTAAG	CGAAGGAGTGGTCCTCCAAC