

Table S1. Primer sequences for gene clone and RT-qPCR.

Primer name	Primer Sequence (5'-3')
PagTRM4B-F	GGGACGAGATCGGTACCCGGGATGGGAGGGAGAGGAAGAGGA
PagTRM4B-R	GCTCACCATGTCTGACTCTAGATCAAGCATCTGCAACCAGCTG
RT-PagTRM4B-F	AGGAAGAGGAAGCAGGTCAC
RT-PagTRM4B-R	AGGCGGGGTTTTGAGTAGAA
RT-PagTRM4C-F	AGAATCTGTGGAGCAAGCCT
RT-PagTRM4C-R	TTGCAGCATTCCGATTAGCC
RT-PagTRM4H-F	TCACCTTGCTGCCCTTATGA
RT-PagTRM4H-R	CAGTCCCAGATCCAGAGCAA
RT-PagMYB196-F	TGGGTGCATGTGGTAAAGAA
RT-PagMYB196-R	AAGGGGACTCCACTCCAAGT
RT-PagPIN5-F	GAACAGTGCGGGGCTATAAA
RT-PagPIN5-R	AAGGCAAGCACTGCCACTAT
RT-PagWOX4B-F	CACCCGGAAGGCAGATGA
RT-PagWOX4B-R	TAAAGAAAGAAAAGCACGTC
RT-PagMYB3-F	GGGCGATGGATTTTATGGCG
RT-PagMYB3-R	GAAGCAAGTGTTATCGAAGCAG
RT-PagMYB21-F	TCCATTTGCATTCCCTTCTC
RT-PagMYB21-R	CCTCCCATGACATCTTTGCT
RT-PagMYB74-F	TTTTGGGTAACAGGTGGGCT
RT-PagMYB74-R	CTTCTCCTCTTTCACCCCCAC
RT-PagCCoAOMT1-F	ATCTGCTGATGAAGGGCAAT
RT-PagCCoAOMT1-R	TTTCTGAATCACCGGGAGAC
RT-PagCesA4-F	CCAGGACTTGTGGCGTAATG
RT-PagCesA4-R	GAGGAGGGTGGTCCATTTGA
RT-PagCesA17-F	CCCCTCTAGTCACGGGCAACACAC
RT-PagCesA17-R	AAGGTGCACATTGAAGCACCATCG
RT-PagCesA18-F	GTTGGCCTCTGTCTTCTCTTGT
RT-PagCesA18-R	CAATCAATGGAAATGCAGGTCTCCG
RT-PagGUX-F	CCTGACACTCCTAGAAAACGAC
RT-PagGUX-R	TGGACAGGATAAAACCCCTTG
RT-PagIRX10-F	GTGGGAAGGTTGAAGGTCTATG
RT-PagIRX10-R	CGAACTGGGCTGGATAAGAG