

Table S1. Primer sequences in RT-qPCR.

Gene name	Forward Primer (5'-3')	Reverse Primer (5'-3')
<i>FanSWEET1a</i>	TCGAGTCCGTCTACGTGTTG	TTCCTGGAGTTGCCGTGAAG
<i>FanSWEET2a</i>	AGAGTGTTGAGTTCATGCCCT	GCCAATTGCACAATCCCCAAG
<i>FanSWEET3b</i>	GGTGGCCTCTGTAAGCATGT	TCCCAGTAGTCCGTATGCCAT
<i>FanSWEET4c</i>	TGGTTGTTGCTGGACTGCAT	TGGTGTGTAGCATCCCGAAAT
<i>FanSWEET5a</i>	TTCCCATTTGTCCATCCCGAC	TTTTCGGCGTTTCTGGGGAG
<i>FanSWEET7a</i>	TCCTTGATTGTGGGCATCGT	ACGGATGAGAGCGTATGCAG
<i>FanSWEET9b</i>	TGATGCCGTCTGTACCCCTT	CGGCTGCAACGGAAATAACC
<i>FanSWEET10a</i>	CTCGGGTATGGCTTGATGCT	CCACATGACTGCACCCAATG
<i>FanSWEET14</i>	AGCTTCGGTGTGGTTCAGAT	GGAGAAGGCAAAACCGTGAT
<i>FanSWEET15a</i>	CAAAACGCTGTGCTGCTCAT	CGGGGCACGGTATTCACTAT
<i>FanSWEET17a</i>	CGTAAACGGCTTCGGAGTTC	AGCTAGAGGTGAGGCGTACA