

Additional file 11: The primers for RT-qPCR of *SsSWEET13c* and nine TFs from yeast one-hybrid in *S. spontaneum*.

Gene name	Upstream primer	Downstream primer
<i>SsSWEET13c</i>	TGGCTATGAGGACAAGACT	AAGATTGATGGGAGCAGAT
<i>SsMYR2</i>	AGGGTCAGTCGGTGTAGAA	CAATCTCCTCAAAGCCTGTAAATG
<i>SsHB36</i>	TACAGGGTGGTACTCTTCTTGA	GAAGCTCCCGTGGAAGAATAC
<i>SsbZIP44</i>	GTCTAGGCTAAGGAAGCAACAA	ACAAGGTTCTGGCTGGTTATG
<i>SsDEL1</i>	CAGAGTGGTGGTGTGTCTTG	CAGGGTGGAAGGACCATAAA
<i>SsMYBS1</i>	GAAGAGGAGCACAGGTTGTT	GTCCGTGAGATGACGAAGTT
<i>SsNID1</i>	CGTTGGTCCCTGTTCCATTA	CTGCCTTAATCACCTCCTTACC
<i>SsRAP2.4</i>	GTACTIONCAACGCACACCAGA	ATGGATGGAGAGGACGAGTAG
<i>SsbHLH34</i>	CGTATGGTGGCACAACTTAGA	GCTCATTCTTCTCCTCCTTCAG
<i>SsKUA1</i>	GACATCTCAGCCTATGGAACAG	TGGTAGTATGGAGGAGGAATCA