

**Table S1 The primer sequences for qPCR of sweet potato SS genes.**

<b>Primer name</b>	<b>Forward Primer (5'→3')</b>	<b>Reverse Primer (5'→3')</b>
<i>IbSS1</i>	TGTGGACATTTTGAAGCGCA	AACTCTCCATAGCAACCGCC
<i>IbSS2</i>	GCCTGTGAAGCTCCGTTAGT	CATTGTGCGGGCGATACTTG
<i>IbSS3</i>	CCTTGCAAAAGCACCTTGGG	ACAAACTGGAGACCCCTCCT
<i>IbSS4</i>	AACGTGTGAAAGCTACGGGT	TCTTTCAGCAATCTGTCTGGAGT
<i>IbSS5</i>	TCAAGGAAACTGGAGAACGCA	TCTTCCTGAGATGCAGCAAGTT
<i>IbSS6</i>	CGAGGCACCGAGAGTTTGA	GAAAGCAACCTTGGCGTTCA
<i>IbSS7</i>	GCAATAAAGCGGGTGGAGGA	AGGATACGGATGCTGGAACC
<i>IbSS8</i>	GGAGGCCTTGGTGATGTTGT	AGTTCCACCCCAAGAGTAGC
<i>IbARF</i>	CTTTGCCAAGAAGGAGATGC	TCTTGTCCTGACCACCAACA