

Table S1. Primers used for q-RT-PCR.

Gene Name	Forward (5'-3')	Reverse (5'-3')
<i>Alpha-amylase</i> (Solyc03g095710)	ACGGTGTGTGTTTCAGGGGTT	ACTCCAGCATGAGCCAAGTC
<i>SISOD</i> (Solyc01g067740)	ACATACAAAAATGGTGAAGGCC	AGGATTGTAATGTGGTCCTGTT
<i>SIPOD</i> (Solyc11g018800)	GGTCAACGGATAGCATTGTTAC	TTTATAGCGCCACAAACAGTTC
<i>SIChLAPX</i> (Solyc06g005160)	GACAATTCATACTTCACGGAGC	CATAGTCAGCAAAGAAGGCATC
<i>SIPYL3</i> (Solyc01g095700)	ATCACAGGCTAAAGAACTATTCTTCGG	ACCAGTTCACACTGACGGGTAGAAC
<i>SIPYL6</i> (Solyc06g050500)	GCACAGAACTTGGCTAAGACGTCAA	CAAGAACCAACCTTACAGTCCACGA
<i>SlSnRK2.2</i> (Solyc05g056550)	CTCCAGTTTCCCGTTCAGTCTCAG	CTGCGAGCAAGCAAGATAATTTACG
<i>SlSnRK2.4</i> (Solyc02g090390)	TTCCAGCGGACTTAATAGACGATAGG	TCACAAGCTTGGCATGCACTCAC
<i>SlSnRK2.5</i> (Solyc11g010310)	GAGATAGAGACCAGTGGGGAATTCG	AACCCCTTCGCTCATCTCTATCTCA
<i>SUN24</i> (Solyc08g083240)	GGGCTTTCAGGTCACCAACT	TCTGATCCATGTCTCCGTGA
<i>SLABI3</i> (Solyc06g083590)	ATCCAAAACCTCTGCCCTTT	GTAGCACAAGTGCCCAACCT
<i>SLABI5</i> (Solyc09g009490)	GGGAAATGTTTCGTTGGAGA	TGTATGTTGCACCCGTTGTT
<i>GA3ox1</i> (Solyc06g066820)	GCCTCCTTCCACAGATCCAG	CAAACCGGAGGCTTCCTTGA
<i>GA2ox1</i> (Solyc05g053340)	CACCGACGATGCCAAGAA	CCACGACGGAGAAGACACTG
<i>GID1</i> (Solyc09g074270)	CGCCGTAAGGAACAGAACAT	CCGCAGCGACGCAGTA
<i>SLABA3</i> (Solyc07g066480)	ATGAACATCGAATCGGAGAAAGAG	ACCGTATCGTTTAAGCGCTTAAAT