

**Table S1.** Primer sequences for RT-qPCR of *RsActin* and *RsTCP* genes.

Proposed gene name	Forward primer (5'-3')	Reverse primer (5'-3')
<i>RsTCP03</i>	TTTCTCGACGTTGAACGCCA	ACGTTTAACAAC TTCGCGGC
<i>RsTCP11</i>	TGTTCCAGCTGACGAGAGAG	CGACGCGGTGGAGAACTC
<i>RsTCP14</i>	CACACGGCGATT CAGTTCTACG	AGCTCGTCGATGGAAGCTT
<i>RsTCP16</i>	GCCGCATCAGCTTATGCACA	CAGCGAGAGACGGAGATCTTG
<i>RsTCP21</i>	CGACGCCGTTTGGAGTCTC	CGACGCCGTTTGGAGTCTC
<i>RsTCP22</i>	CGTCATCGTCATCTCCATCCG	TGTTGGCCACCAAGAAACACTT
<i>RsTCP27</i>	CGGAGGAGGAGAGCATAACC	GATCTCCGTCGCGGTTTTCC
<i>RsTCP28</i>	CCGGGTCATCAGATGTGGG	GCCACCACGCATCATGTTG
<i>RsANN8</i>	CAGCAGCAACCGAATCAGAGTA	ACCGCATTGTTCACTTGTTCC
<i>RsActin</i>	GCATCACACTTCTACAAC	CCTGGATAGCAACATACAT