

	Forward primer	Reverse Primer
<i>EF1-α</i>	ATTGGAAACGGATATGCTCCA	TCCTTACCTGAACGCCTGTCA
<i>StPP2Ac2b</i>	GAGAGTTGAGAAGAGGCACTG	CTATGGAATACCAAATATACAGAC
<i>StPP2Ac1</i>	CCGAATACTTGAGCTGACTG	ATTACAAATCACAATGGACC
<i>StPP2Ac2a</i>	TTCCAATATCTGCGCTTG	GAACAGAATGTACCATGTTGC
<i>StPR-1b</i>	GCCCCAAATTCACCCCAAGAC	CTGCACCGGAATGAATCAAGT
<i>StPAL1</i>	GGTGTTACTACTGGATTTGGTGC	CCTAACAAGCATAGCTGCCC
<i>StNAC030</i>	CAAGATCCTGCAACTCTGAGG	CCTGTTTCTTGGGATACAGTGA
<i>StMYB229</i>	CTCGTTCTGCAGGTTTAAAGAG	GTGCAATTTTCGACCACCTATT
<i>StSGR1/NYE1</i>	CCAATGAGTGTTATGCCTTGG	TCAACTTTGCTGCTCTTGCAAG
<i>StPP2C31</i>	ACGGATTATGGGACGTGGTA	AGCCAAGGCTAATTTCTGTCA
<i>StEIN3/EIL2</i>	CATGATGACATGACGAAGCAAGA	TGCACGATCCTCCAACCTCTACA
<i>StWRKY61</i>	CCAGAGAAACATAAACACAAGAAAC	AGGAGAGACAAAAGAGGGGGAATAA
<i>StLOX3</i>	TTGCTTTACTCCTGGTCGCTACTG	GTTTCAGCCCATGAGGTTGTGTTG

	Transcript ID	Arabidopsis homologs	Tomato homologs	Reference
<i>StNAC030</i>	Soltu.DM.03G029980.1	AT5G07680 <i>AtNAC4</i>	Solyc03g115850.2	[1]
<i>StMYB229</i>	Soltu.DM.12G001810.1	AT5G49620 <i>AtMYB78</i> AT3G06490 <i>AtMYB108</i> AT1G48000 <i>AtMYB112</i> AT2G47190 <i>AtMYB2</i>	Solyc12g099140.1 <i>SIMYB45</i>	[2]
<i>StSGR1/NYE1</i>	Soltu.DM.08G026750.1	AT4G22920 <i>AtNYE1-SGR1</i> AT4G11910 <i>AtNYE2-SGR2</i>	Solyc08g080090.2 <i>SISGR1</i> (NP001234723.1)	[3]
<i>StPP2C31</i>	Soltu.DM.05G023010.3	AT3G11410 <i>AtPP2CA</i> AT5G59220 <i>AtSAG113</i>	Solyc05g052980.2	[4]
<i>StEIN3/EIL2</i>	Soltu.DM.01G006210.1	AT3G20770 <i>AtEIN3</i> AT2G27050 <i>AtEIL1</i>	Solyc01g009170.2 <i>LeEIL2</i> (AF328785)	[5]
<i>StWRKY61</i>	Soltu.DM.08G028850.1	AT4G23810 <i>AtWRKY53</i>	Solyc08g082110.2 <i>SlWRKY54</i>	[6; 7]
<i>StLOX3</i>	Soltu.DM.03G037120.1	AT1G17420 <i>AtLOX3</i> AT1G72520 <i>AtLOX4</i>	Solyc03g122340.2 <i>LoxD</i>	[8]

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