

Table S1. Primers used in this study

Purpose	Sequence (5' to 3')	Primer
<i>Solanum lycopersicum</i> LANCEOLATE	TTTCTCAATCCCTGACAGGGAAA	LA-F
	TCGGTGTATGCCATTGAATCAG	LA-R
<i>Solanum lycopersicum</i> reference gene	GCTAAGAACGCTGGACCTAATG	Expressed-R
	TGGGTGTGCCTTTCTGAATG	Expressed-F
	ACTCCCGCTTCATTCACTCA GGGGAACGATAGGGTTCAAT	premiR319-R premiR319-F
<i>Solanum melongena</i> TUBULIN	ATCTGGCCATCAGGCTGGA	Eg-Tub-R2 (spans exon-exon border) Eg-Tub-L2
	CCAGAGAAAATGAGAGAGTGCAT	
<i>Capsicum annuum</i> TUBULIN	GCTTTCTGCTCCAGTTTCA	Pe-Tub-R2
	GAAATGCATGCTGGGA ACTT	Pe-Tub-F
<i>Solanum tuberosum</i> TUBULIN	TGCTTTCCAGCTCCAGTTTC	Po-Tub-R4
	ATTCAGGTCGGAAATGCTTG	Po-Tub-F
<i>Solanum melongena</i> LANCEOLATE	ACAGTGCATGCCATTGAATCAG	Eg-LA-R
	TTTCTCAATCCCTGACAGGGATA	Eg-LA-L (spans exon-exon border)
<i>Capsicum annuum</i> LANCEOLATE	TTCCTGCAGATTGAGCTGTAA	Pe-LA-R (spans exon-exon border) Pe-LA-F
	GAAGAAGAGGAGCACGATGG	
<i>Solanum tuberosum</i> LANCEOLATE	TTCCTCTGATTCTCGCCATT	Po-LA-R1
	ACAGTGCATGCCATTGAATCAG	Po-LA-L
Promoter LA cloning	GGGTACCTTTTCCCACGCAATGCTGCTGCATG	LA pro L
	TCAAATTCGTATCATATCACGCTTAT	LA pro R1