

Table S1 Primers used for the experiment

Usage	Primer name	Primer Sequence (5'-3')
qRT-PCR	qRT-UBI2-F	GCCCTGGTGCGTTCCCAACTG;
	qRT-UBI2-R	CCTGCGTGTCTGTCCGCATTG
	qRT-AGL24-F	CTAGCCCATCTAGTATCCCTCACC
	qRT-AGL24-R	TTCTTTTGTCTGTTCTGGGATGTG
	qRT-AG-F	CCTCCGAGCAAAGATAGCTGATAAT
	qRT-AG-R	GTCAGCAGAAACCAGGCCA
	qRT-ARF3-F	ATAGTGACAACGACGCAGGG
	qRT-ARF3-R	GACACACGCAGAACCTGAGA
	qRT-ARF5-F	CGCGGACAAAGAAACCGATG
	qRT-ARF5-R	AAGTTCTTGGGTTGGCGGTT
	qRT-ARF18-F	GTCGTCGTTGTTGTTGGCTC
	qRT-ARF18-R	AACCGAGGGATTGCGGATT
	qRT-PID-F	GCGCGTGATTGACAGAGTTC
	qRT-PID-R	AGTGAGGGCGGATTTCTTGG
Clone	RhAGL24-F	AACTTAGCAAGCAATCAAACCA
	RhAGL24-R	AAGTTAGTCACCTTCCAGTCA
	proARF18-F	GATAGATCCCACTCCTACCCA
	proARF18-R	TCAAACCAGCAGAGCCAACA
VIGS	pTRV2-AGL24-F	GTGAGTAAGGTTACCGATGGAAATGAAAATA
	pTRV2-AGL24-R	CGTGAGCTCGGTACCGTGAAAAAGAACTTGAG
Yeast one- hybrid	pGADT7-AGL24-F	CCATGGAGGCCAGTGAATTATGAATAAGATAAAGATTG
	pGADT7-AGL24-R	AGCTCGAGCTCGATGGATCCTTAGCCACAGCGAGGAAGC
	pAbAi-proARF18-F1	ATTCGAGCTCGGTACCGATAGATCCCACTCCT
	pAbAi-proARF18-R1	TACAGAGCACATGCCTCGAGGACAGGACGGTTATGC
	pAbAi-proARF18-F2	ATTCGAGCTCGGTACCAAGCCAAAAGGAGCGG
	pAbAi-proARF18-R2	TACAGAGCACATGCCTCGAGTCAAACCAGCAGAGCC
	pAbAi-proARF18-F3	ATTCGAGCTCGGTACCTCCTGTCTGTTTAGCC
	pAbAi-proARF18-R3	TACAGAGCACATGCCTCGAGTTGGCTTCTCTCTCTG
Double luciferase assay	SK-AGL24-F	CGGGCTGCAGGAATTCATGAATAAGATAAAGATT
	SK-AGL24-R	GTACCGAATTGGTACCTTAGCCACAGCGAGGAAG
	LUC-ARF18-P1-F	TCGACGGTATCGATAAGCTTGATAGATCCCACTCCT
	LUC-ARF18-P1-R	GCTCTAGAACTAGTGGATCCTCAAACCAGCAGAGCC