

Table S1. Probe and primer sequences (5' to 3') used in RNA blots, qRT-PCR and cloning

microRNA	Probe sequence	
miR172	CTGCAGCATCATCAAGATTCT	
Primer	To prepare northern probes	
AP2-F	GACGCACCACACCAAACACA	
AP2-R	ATCTTGGTCCACGCCGACTC	
5.8S rRNA-F	GCGCAACTTGCGTTCAAAGA	
5.8S rRNA-R	TTGTGACACCCAGGCAGACG	
Primer	qRT-PCR of AP2	Annealing
AP2-qRT-F	CGAAGCTGCTAGAGCTTACG	57°C
AP2-qRT-R	CGAGGTTGTGATCTTGTGGAGTAG	
GAPC-qRT-F	CCAGTCACTGTTTTCGGCATCA	60°C
GAPC-qRT-R	AGCTGCAGCCTTGTCTTTGTCA	
Primer	Cloning for BIFC	Sites added
AP2-cDNA-F	ATGTCGACATGTGGGATCTAAACGACGCA	<i>SalI</i>
AP2 cDNA-R	CCCGGGTCCAGAAGGTTCATGAGAGGAG	<i>XmaI</i>
SEU-cDNA-F	ATGTCGACATGGTACCATCAGAGCCGCCTAAT	<i>SalI</i>
SEU-cDNA-R	CCCGGGTCCCGCGTTCCAATCAAAATT	<i>XmaI</i>
LUH-cDNA-F	ATGTCGACATGGCTCAGAGTAATTGGGAA	<i>SalI</i>
LUH-cDNA-R	CCCGGGCTTCCAAATCTTTACGGATTGT	<i>XmaI</i>