

Table S1. Primer and application.

Primer	Sequence (5'-3')	Application
CM-GhROP3-F	<u>TCTAGAG</u> GGATCCCAGAGCTAAGACATTA	Vector construction
CM-GhROP3-R	<u>CCCCGGT</u> TGCAAGGCTTTCTCTTTGG	
Y2H-GhROP3-F	<u>CCCCGG</u> ATGAGCACTGCAAGATTTATC	
Y2H-GhROP3-R	<u>CTGCAGT</u> CAAAGGAAAGCACATGTTCT	
Y2H-GhGGB-F	<u>GAATTC</u> ATGGCGACGAGAGAGTGGAAC	
Y2H-GhGGB-R	<u>GGATCCC</u> CTAAATTATACCTATGGCAGT	
BiFC-GhROP3-F	<u>CTCGAG</u> ATGAGCACTGCAAGATTTATC	
BiFC-GhROP3-R	<u>GCGGCCG</u> CTCAAAGGAAAGCACATGTTCT	
BiFC-GhGGB-F	<u>CTCGAG</u> ATGGCGACGAGAGAGTGGAAC	
BiFC-GhGGB-R	<u>GCGGCCG</u> CCAATTATACCTATGGCAGT	
q-GhROP3-F	GAGCAACACCAATATCAACATCT	qRT-PCR
q-GhROP3-R	GGCCTCAAAGCTACTTTTATTG	
GhUBQ7-F	GAAGGCATTCCACCTGACCAAC	
GhUBQ7-R	CTTGACCTTCTTCTTCTTGTGCTTG	
GhCLA1-F	GCCCTTTGTGCATCTTC	
GhCLA1-R	CTCTAGGGGCATTGAAG	
GhNCED2-F	GACTCGCCGTGCCATTATTT	
GhNCED2-R	CGACTTTGGCGAATCCTGAC	
GhNCED3-F	TGGGTTGAATCCCCTGATACTT	
GhNCED3-R	GCGACGTGTGGACTTACCTGT	
GhNCED8-F	TGCATGACACCACCAGATTCCA	
GhNCED8-R	TAATGGCACGGCGAGTCGATTT	
GhNCED9-F	CCCAGTAGACGGTCCGATAA	
GhNCED9-R	ATCCCAAACCTTGACATCTTG	
GhZEP-F	CTTCCCGCAAACAACATTTCG	
GhZEP-R	GCCTTCCTCCTGCCATTATCA	
GhABI2-F	AGTCAAATCCTCAAAGCCGAAAGTG	
GhABI2-R	ACAATAGTTCGCAACCTGACACCCT	
GhABI5-F	GTGGGTCCGAGTTTTGTTCC	

GhABI5-R	AGCTGCACCTACTTTTCCGT
GhABF2-F	CCAATTTGCTGGGAAGGATAA
GhABF2-R	GGTAACTGGTGCTGGTTTGATT
GhABF4-F	CCAGTCTTTCCAGAGCAGCA
GhABF4-R	TCCCATCCCACCACTCTGAA
GhCYP707A-F	TCTTTGAATCCCCCTTACACTTGA
GhCYP707A-R	TGCCGCCATTGATGAACTGA
GhARF6-F	GATCCTTGGCCGGAGTTTGT
GhARF6-R	GGCTCGCATAGTCGTCACAA
GhARF18-1-F	CGTACCAAGGTACATATGCAAGG
GhARF18-1-R	ACAACCGTCCCTTCACACTCC
GhARF18-5-F	GGAACAAACGAACACAACGGTTG
GhARF18-5-R	CTTGCAAAAATCCATCCATGG
GhYUC2-F	ACCGATGTGGGTTTTGGCGAAT
GhYUC2-R	CTCAGCATTTTCCCCGGTAGCA
GhYUC22-F	ACAACGCATCCCTTCGACACAA
GhYUC22-R	ACAGACCGACGCAGTACAAACC
GhCYP71A13-F	CGTAAACAGACCGAAACGCAGC
GhCYP71A13-R	GTGGTTGCGGAAAAGAGTTCGC
