

Table S1. List of primers

Gene	Primer	Sequence	Purpose	
<i>ama-1</i>	YJ5268	TGCATGGCTCATACGAGAAG	Controls for RT-PCR to test transcript levels	
	YJ5269	TGGAAGAAGAATTCGATGG	"	
<i>lin-15A</i>	WW14	ATGCCCTAGCGATGAAGTT	RT-PCR to test transcript levels	
	WW15	CATTGGAGTTTGCTCTCTTT	"	
<i>pfs-2</i>	YJ5258	TCCCTGCAGATTCAACTCCT	<i>ju608</i> mutation detection; RT-PCR to test transcript levels	
	YJ5259	TCGCGATCAGACCTTTTGT	"	
	YJ5260	GCCGGACACATTTATTCTCG	RNAi clone	
	YJ5266	TTGCCATCCTCCTTGATTTC	"	
	YJ5262	CGAGCGCTGGATTTAAAGTTTGTGG	Full-length amplification for transgenes	
	YJ5267	CTTGTTCTCTTTGCTCGAGATGAC	"	
	YJ5415	CAGGAAGGCCAAATGCCGC	<i>pfs-2</i> GFP	
	YJ5416	TTATTATAGAGTCGAATCAGTTGTCATCATGTT	"	
	<i>sydn-1</i>	YJ3166	GACCCTTCTGGCAAATCG	<i>ju541</i> deletion genotyping
		YJ3167	GGATTCTCTAATTCATTGATTTCC	"
YJ3175		ATCAGTTGAGACACAGAGCGG	Full-length transgenic rescue	
YJ3728		ACAGCAATATAGAGACAGCCAGG	"	
YJ4563		CGCTACGAGACCCATCTTG	PCR for cDNA determination	
YJ4566		TTGCCATCCTCCTTGATTTC	"	
YJ3169		CAGGGGATGTTGACAAGC	RT-PCR to test transcript levels; <i>ju541</i> deletion genotyping	
YJ3176		GATAGACGGATTCTGATTCGG	RT-PCR to test transcript levels	
YJ5422		TTATCGGATCAAATGGAGCTG	"	
YJ5423		TGCTGATATAACCCTGCTG	"	
YJ5270		GGCTCCGTATCAGACCAGG	"	
YJ5271		TAAGGAGGTGGCTGAATTGG	"	
SP1		YJ4041	GATAACTACCACCATCAGAATCG	5' RACE <i>sydn-1</i>
SP2		YJ4040	TTCTCGTAGCCCAGCGTC	"
SP3		YJ4039	ATTTGTCGCAGTCAATGGC	"
SP5	YJ4171	ATGGCTCCGTATCAGACCAGC	3' RACE <i>sydn-1</i>	