

Supplementary Table S1. Primers used in this study.

Primer	Primer sequence (5'-3')	Application
IR-F1	CCATCAGGGTCAGGTCCAA	cDNA cloning
IR-R1	CCCGAAGTCGCCGATCTTA	cDNA cloning
IR-F2	CATCAGGGTCAGGTCCAA	cDNA cloning
IR-R2	CGGAGAACAGCCAGATACA	cDNA cloning
IR-3'-1	CTCCCAGGTCAGCCTTGCCACTTCG	3'RACE
IR-3'-2	GGCCACAACGATCTAAATCAAAGTT	3'RACE
IR-3'-3	ACGCCACCAAGAGCCTCAGAAAGCC	3'RACE
IR-5'-1	TCCACCGTTTTCTCTCCTCTACACA	5'RACE
IR-5'-2	GGGAAGTCACCTCCTTGCCCTTCCTCG	5'RACE
IR-5'-3	CTGGCGACACGAGAGCTCCCCATCTTT	5'RACE
IR-OF	ACATCCACCATCGTCCTCACCA	ORF cloning
IR-OR	ACAGACAGCAGGACAGGAGGTG	ORF cloning
IR-qF	AAGCGTCTGTGATGGAAT	qRT-PCR
IR-qR	GGTGTTGAGTGTGGTGTA	qRT-PCR
β-actin-qF	GAGCGAGAAATCGTTCGTGAC	qRT-PCR
β-actin-qR	GGAAGGAAGGCTGGAAGAGAG	qRT-PCR
vasa-qF	TGGCTGCTCGTGGGTTAGA	qRT-PCR
vasa-qR	TCCTGTTCGTCCGATGCG	qRT-PCR
Dsx-qF	CCCACCCATCACTTCACGTT	qRT-PCR
Dsx-qR	GTCACCTCCACCATCCTTCG	qRT-PCR
GFP-F	TGGGCGTGGATAGCGGTTTG	RNAi
GFP-R	GGTCGGGGTAGCGGCTGAAG	RNAi
dsIR-F	AGGACTTCTGCTCACCTCA	RNAi
dsIR-R	CGCGTGAAGTCGTCTGAATA	RNAi
IR-IF	TCCACCATCGTCCTCACCAC	ISH
IR-IR	CAGCACCACCAGCACCCA	ISH