

Table S2. Oligonucleotide primers used in this study.

Primer	Sequence (5'-3')	Application
cdc2-1	ATCATTCTCGCATCTCTATTA	ChIP qPCR (with cdc2-2)
cdc2-2	ATTCTCCATTGCAAACCACTA	
cdc2-3	AAAAATTGGGGAAGGTAG	antisense-specific primer, qRT-PCR (with cdc2-4)
cdc2-4	ATAAACAACGCCATAGGT	
cdc2-5	CCAGCTAGTGAACGGTGTA	ChIP qPCR (with cdc2-6)
cdc2-6	AATTGCCTTCTTTGTCTATCA	
cdc2-9	GAAGTATGGCCTGGAGTCACG	ChIP qPCR (with cdc2-10)
cdc2-10	ATGGTAATGCAAAATCTT	
erg32-1	CGCCGGAGAACAATCGAGA	ChIP qPCR (with erg32-2)
erg32-2	AGCGTACTGCAAAACGACATC	
erg32-3	GGCCAGAAGGCACCCTAAAT	ChIP qPCR (with erg32-4)
erg32-4	AGCAAGAAACCAAGGAGCTGT	
erg32-5	CGCTGTCGTAAATGGTGCTG	ChIP qPCR (with erg32-6), antisense-specific primer, qRT-PCR (with erg32-6)
erg32-6	GCGCTGCTCTTGCAATTTCT	
act1-1	GGTTGCTCAATGTTATCCGTTTC	ChIP qPCR (with act1-2),
act1-2	TGATAAAGCCACACACAGCGTTA	
act1-5	CCACTATGTATCCCGGTATTGC	ChIP qPCR (with act1-6), qRT-PCR
act1-6	CAATCTTGACCTTCATGGAGTT	sense-specific primer
aes1-1	ACAGATGTGCTCAACCTCGT	ChIP qPCR (with aes1-2)
aes1-2	CTTCGGCTTTTGAACGAGTC	
grt1-3	GCAGTGGGAAGGTTATTGGA	ChIP qPCR (with grt1-3)
grt1-4	ACCGTGTCTCCGTAACCAG	
osIRC3F	GGATCATTATTAAGTACTAGATG	ChIP qPCR (with osIRC3R)
osIRC3R	CGAGAGTAAAAATGATCTGTAATG	
hem2FW	GGAAGAGTTTTTGGGTCCTCTC	ChIP qPCR (with hem2RV)
hem2RV	GTGACGAATTTCTTAACGGC	
hrp1FW	GAGGATCATCCTTCTAGAAC	ChIP qPCR (with hrp1RV)
hrp1RV	GCTTAGTGATGGACTTAGTGG	