

Supplementary Information

Table S1. All primers used in this study.

Purpose	Gene	Direction	Sequence
dsRNA synthesis	<i>EcR</i>	Forward	5'-TAATACGACTCACTATAGGACGGTCCAGTTGATCGTCGAGTT-3'
		Reverse	5'-TAATACGACTCACTATAGGCAGCTTCAGCGAGATGCACATGTTG-3'
	<i>EGFP</i>	Forward	5'-TAATACGACTCACTATAGGACGTAAACGGCCACAAGTTC-3'
		Reverse	5'-TAATACGACTCACTATAGGTGCTCAGGTAGTGGTTGTCG-3'
Quantitative RT-PCR	<i>EcR</i>	Forward	5'-AAGTATCTGCGAAGGA-3'
		Reverse	5'-CGTGTGCCAACTCATT-3'
	<i>E2F-1</i>	Forward	5'-AGCCAGCCTATCAGTTATC-3'
		Reverse	5'-TCTGCTTCGGAGTTTTG-3'
	<i>CycE</i>	Forward	5'-CCCAAGACAATCCAGGCAA-3'
		Reverse	5'-AGAGGCGAGTCCACCCCA-3'
	<i>kr-h1</i>	Forward	5'-ACCCATACTGGCGAGCGACCAT-3'
		Reverse	5'-CCTCTCCTTTGTGTGAATACGACGG-3'
Overexpression vector construction	<i>RpL3</i>	Forward	5'-TCGTCATCGTGGTAAGGTCAA-3'
		Reverse	5'-TTTGTATCCTTTGCCCTTGGT-3'
Overexpression vector construction	<i>EcR</i>	Forward	5'-CGCGGATCCATGAGAGTCGAGAACGTGGATAACG-3'
		Reverse	5'-TAGCGGCCGCCAACGTGTTCAGGTAGTATCTCTGG-3'