

Additional file 17: Oligonucleotides used in this study

Oligonucleotide	Sequence (5' to 3')
Mutant construction	
<i>ciaR</i> _Eco	CTAGAATTCCGATGGGAATTTCAAACGAC
<i>ciaR</i> _Int1	GGCACGCCCCGGGTGCTGCCGCGGAAAGACTCAAGTCATCTTC
<i>ciaH</i> _Int2	GCGGCAGCACCCGGGCGTGCCGATAATAAACCTAGAGGCAGT
<i>ciaH</i> _Bam	CAGGATCCGGCGCTCTGTAAACTTTTCG
<i>relR</i> _Eco	CGTCGGAATTCGTTACCTGTAACAGTAGATTCTGC
<i>relR</i> _int1	GGCACGCCCCGGGTGCTGCCGCGACACGTGACATCTGTTCTTCATC
<i>relS</i> _int2	GCGGCAGCACCCGGGCGTGCCCATGATACCATTACCTTTGTTCATT
<i>relS</i> _Bam	TCTAAGGATCCTGCCTCCAAATCTTCATC
Probes for Northern blot	
Srn008	ACTCAGGAGGCAACACCTCTACCTAATACCTTCAATAAGTATTTTT
Srn015	TCAGGAGATTTATGAAAAAGGAAAATAATTTAGGATAATATTTTCCTA
Srn017	TATAAACATGAGTGTAAAGACCTCAAAGGTAGACAAATCTAGCTCCTC
Srn024	ATATTAGGAGATTGTTCTTCATCAGTAAAACAAAGAACATGAAAA
Srn046	GAAATTACAAGTAGTAGTAAGCTAAGGGCACCTTTTCAAGTGTGACAA
Srn070	AACTTTCTGGTTTTTTCGTAGTTGCAGTATGCTTTCAAATAGAAAAAAC
Srn073	TCTGTCTTCCTTAAATTATATAAGGACTTATGTGTCACCGTTACT
Primers for qRT-PCR	
qcrRNA10_F	GCGGTTTATCCTAGCCGTTA
qcrRNA10_R	GGGTTGGAAAAAGGGTTGAG
qcrRNA11_F	CTTTTCTTTTCATGTTCCTTTGTTTT
qcrRNA11_R	TGAGTTGCAAATATTAGGAGATTG
qcrSrn073_F	TGTTGCAAACAGTCACAAGGA
qcrSrn073_R	AGCATGCGCTAATGGTAATGA
qcrSrn071_F	ATCACAGATGTGGAGGTATGTTATG
qcrSrn071_R	AGTCGGTAAGAAAAATCTATTCTGAAA
cylE_F	CCAGACGGTAGGCCTTTAACT
cylE_R	AGTGATTGCCTGTCCACTACG