

S5 TABLE: Oligonucleotide primers used in this study

Primers	Sequence*
oAT005	cgcaAGCTTAcataaggaggaactactatgagtaaaggagaagaactttc
oAT006	cgCCTCGAGgccgcttgagcctccagatgatcctttgtatagttcatccatgccatg
oCR652	cgGAATTCgaatttctcgccggcagattc
oCR653	gcgAAGCTTaattgatgtaaaaggaagaaatcgC
oCR654	cgCCTCGAGttgaaaaaggtagaaaaagctttg
oCR655	gcgGGATCCggctaagggaacgatgtctaac
oCR660	cgcaAGCTTAcataaggaggaactactatggttcaaaaggcgaagaactg
oCR663	cggCCTCGAGgccgcttgagcctccagatgatcccttataaaagttcgtccatgcc
oCR666	gcgCCTCGAGtgagctcccaccgctgctcccaccgcttgagcctccagatgatcc
oCR735	cgcaAGCTTctgcccgttatgattgacgga
oCR736	ctgaaaatatacgacctttccaagtatcccctcccggactcctatc
oCR737	ttgaaaaggctgatattttcaagatgcaaaaggcgaagagctgtt
oCR738	gcgCCTCGAGgccggactgtaaagttcattcatcccttctg
oCR739	gcgCCTCGAGttgaaaaggctgatattttcaagga
oCR740	cgCGATCCTtacaggatgatggcgattaagcc
oHC007	aaagcattggccgaacaacgccagccaggtttatctgtttga
oHC008	tcaaacagataaacctggctggcgtttctcgccaatcgcttt
oHC009	ttaacaaaaagatatgagcgcgtcatctgtcaaaagtatgga
oHC010	tccatcactttgacagatgacgcgctcatatctttttgtaa
oHC011	tcaaaacgccgctggaactggcgttgccgtcaagctgctga
oHC012	tcaaaacgccgctggaactggcgttgccgtcaagctgctga
oHC015	ggaagcgcacatcatgacggccggaggagaaaaatcatttac
oHC016	gtaaatgattttctcctccggcctcatgatgatgcgcttcc
oHC017	cgtacggaggagaaaaatcagctacgttaattcaggaaaaagc
oHC018	gcttttctgaattaacgtagctgattttctcctccgtacg
oHC019	aatcatttacgttaattcaggcaaaaagcccagattgccaaggc
oHC020	gccttgcaatctggcctttgctgaattaacgtaaatgatt
oHC037	gcgCCTCGAGgaatttctcgccggcagattc
oHC038	cgCGATCCTtaatggtgatggatgatgtttcagatgattgtccctgca
oJL001	cgGAATTCgcactcctgcccctgaatcgaat
oJL004	cgCGATCCTtactgtaaagttcattcatcccttctg
oJL005	gcgCCTCGAGctcattttcttccggacgg
oJL006	gcgCCTCGAGatgtcaaaaggcgaagagctg

Legend:

*capital letters indicate restriction sites