

Table S1. Oligonucleotide Primers used in this study

Primer	Sequence (5'-3')
MJG036	CAGACCGCTTCTGCGTTCTGAT
MJG394	TAGGCCGCTTTCCTGGCTTTG
MJG406	CCAAGCGGCCGGAGAACCTG
MJG407	GCCTTGCAGCACATCCCCCT
MJG879	GAATTCTGTTTCCTGTGTGAAANNNNNNNNNNNNNNNNNNNTTCCACACATTATACGAGCC
MJG880	TTTCACACAGGAAACAGAATTCTTTAAGAAGG