

ACGCACATATTCCGCATCTATTCTTCTCTTCTGCTCACACATTTTCATCAATTCGTTCGCAGCATCTCAATCT
CCCAACATTTTCTCCACAAAGGGAAAATAAATCTTAATAACAATAAAATAAAAAGGGAATCACGTCTTTCC
AATCCGCCAAACGCGATCGTCCC GCCGCAAATTGAAATTAGGGTTAGGGTTTTTCATC**GTCTTCGCCCGAA**
AAAGAAAGGGGGAAGTGGGAAGGAAGACGCGAACAACCGTTCCTTT**ATG**ATACAAAAGGTGTCTCTGATCT
TCATCGTCATCATCGCTGTATTA**TCTTGGTGTGCAATCCTCTGC**GGCGTTCCACAGTAGCAAAAACAGC
ATCATGAAGGTCCACCCTGTTCCGCGAAAACGCAACATCTCAATCCAATTCGGCGTCGACGGGGGGAATCC
CATGTCGGAGGCGCAGGCGCTGTTGGGAATCGCTGGCAGCAAGAAGCTCCGGCGACTCCCGCACGTGTTCA
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TTCGTGGCGGAGACTGAGGGTATCGGCGACGTGAGGGCGCACACGATCGAAATCCACCCCGCGTGACGAA
GATCGTGGTGAGGGACGGCGGTTCCGGTGGAGCTCTCGCTCGACCAGCTCGAACTGGATAT**GTGGAGGTTCC**
GTTTACCAGAATCGACGCGGCCGGAGCTCGCGAGCGCGGTGTTCTGTAGACGGCGAGCTCATCGTGACGGTG
CCGAAGGGGCACGGAGAGGAAGACGGGGATGGTGATAGGGTTATGGGTGGTGGTAGACTTGTGCTTGTACA
GTGA

Additional file 2