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## Component

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Primer (forward)

5' - CTTTGCAGGTCTTCATCGC - 3'

Primer (reverse)

5' - CCTCTTCCAATGTCTGCATG - 3'

Restriction enzyme RsaI

5' - GT<sup>v</sup>AC - 3'; 3' - CA<sup>v</sup>TG - 5'

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CTTTGCAGGTCTTCATCGC CCAGACAGTGCTGCGAAACCCGCCTGC  
CATGAGCCCCGCCGGGCAGCTGTCCCGCACACGGAGAAGGAGC  
TGCTCATCTACTTGCGCGTGGCCACCTGGAACCAGATCCTGGACCC  
CTGGGTGTAC(/T)ATCCTGTTCCGCCGCGCCGTGCTCCGGCGTCTC  
CAGCCTCGCCTCAGCACCCGGCCCAGGTCGCTGTCCCTCCAGCCC  
CAGCTCACGCAGCGCTCCGGGGCTGCAGTAGGAAGTGGACAGAGCG  
CCCCTCCCGCGCCTTTCCGCGGAGCCCTTGGCCCCTCGGACAGCC  
CATCTGCCTGTTCTGAGGATTCAGGGGCTGGGGGTGCTGGATGGA  
CAGTGGGCATCAGCAGCAGGGTTTTTGGGTTGACCCCAATCCAACCC  
GGGGACCCCAACTCCTCCCTGATCCTTTTACCAAGCACTCTCCCT  
TCCTCGGGCCCCTTTTTTCCCATCCAGAGCTCCCACCCCTTCTCTGCG  
TCCCTCCCAACCCCAAGGAAGGGCATGCAGACATTGGAAGAGG

Product size:  
539 bp