Additional File 3: Figure S2

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RLSB-a

    LEFT PRIMER          CCACTTCCATAACCCAGCAT
    RIGHT PRIMER         ATTTCACTCCAGGGGCACTA

    Product size 150bp


  1  ATGGTTCAAATTTCTGCATCATAGCTAAGCTGCTGACAACAGCGACAGAGACATATCTGG

 61  TACTTGTTGACCATGCAAAGGTGAACTGTCGCTAGAGAACCTGCCAACCTGTTGAAGTCC

121  AATACTGACCAGTGGTGGGTAGTTCTCCACTTCCATAACCCAGCATCAGTCATGGAGAAG
                                 >>>>>>>>>>>>>>>>>>>>
181  TATGTTGGACAGGAACAGGCAACTTCATCCCGCAGACAAGATAGGGTACAAGGTTTCCAG

241  GCTGCAGAACATTGGTGTTTCGAATTGCCTCATTCCTAGTGCCCCTGGAGTGAAATGTTG
                                     <<<<<<<<<<<<<<<<<<<<
301  TGATATCATTTTATCTGTCCGGAGAATGTAGCTTCATTGCATTCATGTTATGTCAAAACT

361  AGTCGGGCTGCCCAAGCACTCCGTGCCAACAACTTGCATCTGCCCATGAAATAGATTCTG

421  AAATTTTAGCACCGT
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RLSB-b

    LEFT PRIMER          ATCAACAGAAGAAGCGCTCG
    RIGHT PRIMER         TAACTAACCCCACGCTCACC

    Product size 153bp


  1  ATGCCGCCGCCCTCCCTCGTCTCCATCCTCCCCGCCGCGTCCATCTCGCCACGAAGACGC

 61  CAAGCAAAGCACCCCAAGACCCCCACCGCGAGCCATCCCTTCTTCTCCCGAAGACTTGTG

121  TCCCAACCGCCGCGCCACGCCTCGATCTCCCCCTCCGCTGCCGGCGGGAGCGGGAGCGAC

181  GAGCTCCACCTTCTCGAGAAGCCGTTACCTGCCGTCGCAGAGGATAACGAGGCCGAGGAG

241  GAGCTCGAGTCTGCTCCGGTGTCATCAACAGAAGAAGCGCTCGCGCCTTTTCTCAAGTTC
                             >>>>>>>>>>>>>>>>>>>>
301  TTCCAGGTGAAGAGCACCGACCCCGACGTGGGCGCAGACACCGCGGATGGCGAGGTGCCG

361  GAGGAGGCGTCAAGGAGAGATGTATTGTCCGCCGCTGGTGAGCGTGGGGTTAGTTA
                                 <<<<<<<<<<<<<<<<<<<<
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