Suppl. Figure 5

TGTCTAACTCCCAAACACAATACCTTCCTACCAATCTGTTAGATACCTACACAGATTTCACAG
TTTTAACACATGTTTCTTCTTCTTCTTCTTCTTCTTCTTCTTCTTCTTCTTCTTCTTCTTCT
TCTTCTTCTTCTTCCTCTTCTTCTCCTCTTCCTCCTCCTCCTCCTCCTCCTCCTCCTCCT
CCTCCTCCTTCTCTCCTCCTCCTCCTCCCTTCCCATTCCTCCTTCTTTTAAAAAAATATGCTT
GTGACCTAACATTTGTTGAACATGTACGCGTCCAAGTCCGGCTTCTATTCTGTAGTTTCTGTT
TTTGCCATCCCCTGCTGAGAGACCCACCGCTCTACAAAGGACAGAAGGGAACACAGCCCAG
CGCCAGAGTCTAGATCCTTGGGGGGCATTTGCTAGAAAGCCACTGGGTGCAAAAAAAAAA
AAAAAAAAAAGTAAACAAAGCTTTTCCGGGGTCTGAAAACTTTCTGTGTTTTTGAAAAACCA
TTTGTTTCTGCTTTCTCTGTACGTTCAAGGAGGCAGGCAAAAAGCCTTCCGTGCAGAGGTA
ATGCTGCAAGCCGCCGCTAGCTAAGTGCTCTCCCACCAGACCCTCAGTCTTACCCTCAAGC
GCCTAAGATTTCAGAGACTGGGCGTGAGCCTCCTAATGT**TTTCCC**CCAAATCCAATTTTAA
GGGGAGTCCTACCGTCGTAGAGCAGGGATGGGG**GGAAA**GG**GATTA**CAGCTATCATCGA
GGTCCTAGGGAACTATTCCGGGTGCAACTGG**GTTAT**CAAGAAGACAAACCACGC CACCTG
TCGGGTGTCTGTCCAGTGCAGAAATAAATGAACGTCCTGCGAGGACCAGCGCCTGCAGTAG
CCCGACTAGCCTGTGGAGTCTCAGTATTTAACTTCCTAGGAGAGAGAGAGCGAGAGCGCAA
ACTGTCAGCTAGAGAAGTCAGAGTTTGCAGACAGGCACACAGAGATGCAGTCTGAAATGTA
GTTCGAAGAGAAAGGGTGGGCTGGCTATGTGCTTTCCGTTAGCTCCACTGTTAAACGG**<u>AAT</u>**
<u>TTAT</u>CTTTGACCACGAATCGAGCCCAGATTTTTTTGTTTGTTTGTTTATAGCACCCCGGCCA
TCCA**CACGTG**TCTCTTCGGGCGGCAGGAGGCCTGAGTGATGACCCAGAAGTCCCTTTGG
GTGTGTTTCTTGGTTGTGTCCCCGTTTTCATTCACCTGGCGCAGGCGAGCGGGGTCTACCG
GGTACCGCGG**CCCCGCCCCC**GCGGCTCCGCAGCGCTCCCTAGTGGCGACCGCCTGCA
CACCACCGGCCGCTCTCAGTGCTCGCCTTTTGCC**AGC**AGTTCCCGCGGTTCCTCCCTCTC
GAGTGTGCTCCTCTAGCTGCTGGCGCTGTGGGACGTGCTGGCATTGCCAGCTTTGCCAGC
ATCGTGTCTCTGCGTCCCCCTCTCCCTCCAGCCCCCACCTCTTTCTACGCGGCCGCGCATC
CACTCC**<u>CTCCTTGCTCCCTCCTCTC</u>**CAGCACTCCCAGGCTCACTCGCAACGGAGACTGGAG
ACTTGCACGCCCAGTCGTTTAAGTAGGAACAGCTCCAGCCCCGCCAGCTGCAGCCAAGGC
GAGAACTTCACAAGC**<u>AGCACAGGTTGGGTCGCTGC</u>**GGCAGGAGTTGCACCACCAGCGAGA
A GGTCCTGAGCACC***ATG***GCTCGGA
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