- - - A T - - - G T - T T T T T A T C G C - G G A G C C T G G T C A G G T A T A G T G G G G A C C G G G T T G A G A A T A A T T A T T C G A A T A G A A T T A G G - -

G G C C G G G T C A T T A A T T G G G G A C G A C C A A A T T T A T A A T G T A G T A G T A A C A G C T C A T G C C T T C A T T A T A A T T T T T T T A T A G T A A T

G C C A A T T T T G A T T G G C G G G T T T G G G A A T T G G T T A G T A C C T C T T A T G C T G G G A G C T A G G G A T A T A G C T T T C C C A C G A A T A A A T

A A T A T A A G A T T T T G A T T T T T A A T C C C A G C G T T A G T A A T A T T G C T T T C T A G T T C T C T A G T A G A A A G G G G A G C A G G G A C G G G A T G A

A C T G T C T A C C C C C C T T T A T C C A G A A A T A T C G C G C A T G C T G G G A G A T C T G T A G A C T T T G C T A T T T T T T C T C T A C A T T A G C G G G G

G T T A G C T C A A T T T T A G G T G C T G T A A A T T T T A T C A G A A C A T T A G G T A A C T T G C G A G T A T T C G G G A T A A T T T T A G A C C G A A T A C C A

CTTTTGCTTGAGCTGTGTTAATCACTGCTGTACTTTTATTGTTATCATTGCCCGTGCTTGCTGGGGCTATCACTATGCTTTTA

ACAGATCGTAATTTGAATTCAAGTTTTTATGATGCAGGAGGAGGCGGAGACCCTATTCTTTACCAGCATTTGTTTTGATTTTT

TGGTCACCCTGAAGTTTA