

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



G GATT CTCTC TGG TAC TGG G TGA TGC AAT T TG CTCC ACAA CT CG CT CC ATCA TCT T GATGTCAG TTTTCG GT GAA GTT CT CCCCC T TGG TGGTG GTGG TGA
G GATT CTCTC TGG TAC TGG G TGA TGC AAT T TG CTCC ACAA CT CG CT CC ATCA TCT T GATGTCAG TTTTCG GT GAA GTT CT CCCCC T TGG TGGTG GTGG TGA



CTGTG TGTGCTTGACGTGATGTTGACACAGTCA TGCACAAAGG TGTTCTGTGTTATTACTGATCCACTGGCCTGTAGTACACTTGTG TTGGGGTAACGG
CTGTG TGTGCTTGACGTGATGTTGACACAGTCA TGCACAAAGG TGTTCTGTGTTATTACTGATCCACTGGCCTGTAGTACACTTGTG TTGGGGTAACGG



TACA TGT TTTT CAGATAGTAACG GTCCTCATAGTCATTGCCAAAATGTATAAGAGG CCTG CTCA TGG CACTTCCCA G CATGTAG CCACC GAGG CCCCC TAC
TACA TGT TTTT CAGATAGTAACG GTCCTCATAGTCATTGCCAAAATGTATAAGAGG CCTG CTCA TGG CACTTCCCA G CATGTAG CCACC GAGG CCCCC TAC



CACTGCTCCAGCTGCAAGCA GCT CCTGCCACATGCTTTCATG TTGGTTTTTGGTTTACTG GGC TTGTTCCACT GACTGTGGGTACCAACC TTGACC CCAGCCT C
CACTGCTCCAGCTGCAAGCA GCT CCTGCCACATGCTTTCATG TTGGTTTTTGGTTTACTG GGC TTGTTCCACT GACTGTGGGTACCAACC TTGACC CCAGCCT C



C ACCA CC A TGTGG CTGT CCCC AG CCA CCACC A TGGGG CTG ACCCC AG CCA CCT CC AT G AGG TTGG CCCC AG CC ACC TC CATGGGG CTG ACCCC AG CC ACC
C ACCA CC A TGTGG CTGT CCCC AG CCA CCACC A TGGGG CTG ACCCC AG CCA CCT CC AT G AGG TTGG CCCC AG CC ACC TC CATGGGG CTG ACCCC AG CC ACC



CCCTCCC**TGA**GGTGG**ATAGC**GGTTG**CTCCAGGACTT**CC**TGTCC**GGG**TATCGGCTCCCC**CA**GTG**TT**CAATCC**TC**CTCA**AGG**TTTT**GG**TGC**CTT**CTT**GG
CCCTCCC**TGA**GGTGG**ATAGC**GGTTG**CTCCAGGACTT**CC**TGTCC**GGG**TATCGGCTCCCC**CA**GTG**TT**CAATCC**TC**CTCA**AGG**TTTT**GG**TGC**CTT**CTT**GG



AGAGGCCGACGTCACCTCCACATGGTCAACGAAGAGAACTAGGATCCAGCTGCCATTATGTGGCTTTTTCACCAATGATGACTATCTGCGAATATAGCATGATGT
AGAGGCCGACGTCACCTCCACATGGRCACGAAGAGAACTAGGATCCAGCTGCCATTATGTGGCTTTTTCACCAATGATGACTATCTGCGAATATAGTATGATGT

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