



580 590 600 610 620 630 640 650 660 670 680 690
CGT GG GC G CAAAAA TA G A CG AAAAAA AAAA ACA CCCCC CG CCT GCG ACCGGGC A CA CC CAACGAAAAAAACAAGCAGC AC ACACCCATCCCAAGGGTT GGGTGCT AGAA G ATA GTA GA GGGGC

700 710 720 730 740 750 760 770 780 790 800 810
ACT G C GCG G CCCCC AA CACTAACAAT AAAAAAAAACAAAT TTT CACAC CC C AACACCAC AA CCGCG GACC A CA TC G C AATG TAA A AAGAA AAAATAT G GCA AA CA G GCTGAGCAGC GCGC T

820 830 840 850 860 870 880 890 900 910 920 930 940 950
CGC ATGTG GAG CA GATATGC GTGT TTTGTCGCG CCGC CGTC GTTAATAC TGGAC ATGCT C GTGGG GT GGAGG ATGAG A A AA GCC TCCCTCTCCCTCTCTTGGC CGTCA TGTGT CGCGT ACAGA A AA CTAGCAG GG

960 970 980 990 1000 1010 1020 1030 1040 1050 1060 1070 1080 1090 1100
TGAGG ACCGAGATCGCATGAAGACGC CAA GTG CCA GACAAGCTAC TAC ACATCACTGTTACA GTAATGACA AACACATCGCTACTAGCTTCGGCACGG TCGTTGTGTTT CGTCCGTCGACCGTCTCTGTAGCTCGTCCG CG G AA

1110 1120 1130 1140 1150 1160 1170 1180 1190 1200 1210 1220 1230 1240
GCATGCAAGATATCACA TAT GTC TAAAT GT C C A CTCACAAGA CACTC AAA TT GAA GTGTGACACCAC TGTGTGTTGGACT GAGC GTA CCGAAGACA A CAGAGAT TTTT TT TCCTACACGCAC GCTGT G GTTGA CGT