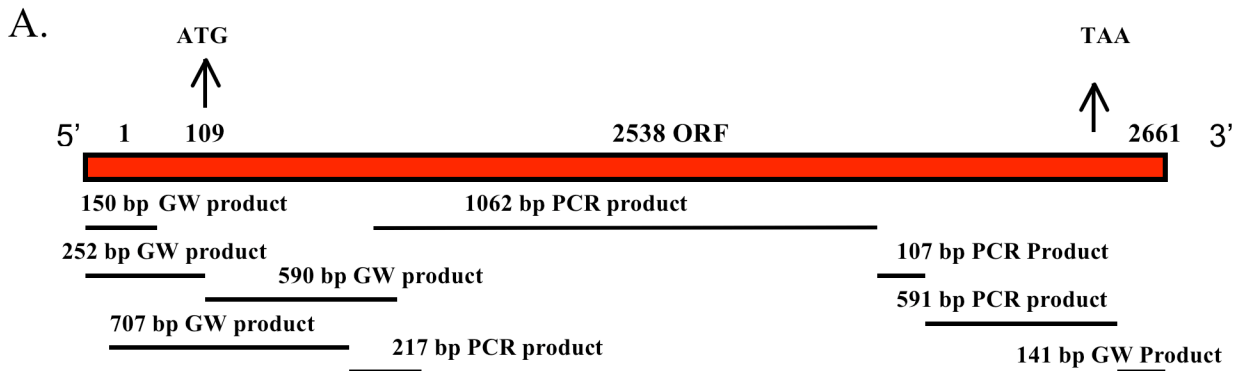




B.

```

1 - tgctcggctacgacaccctcatccgectctttgatcccaataactacccccactgcacggccgctcgggtgcacggcggtgcaagatcg - 90
91 - cctcgaccacgggcacgcatggctgCGCACCGCCTTCCAATTTACGCCCGTCGCTTTGCATCGTCTCTCGGCGGGCCGTCAAAGACAAGC - 180
1 - M A A H R L P I Y A R R F A S S L G G P S K T S - 24
181 - AGCGCAGTCAGAACGACAGCCACCACTGCCGCTCACTGCTGGCCATTGGCAGTCTCCTCGTCTTCTCTCGCACCGCGCACCAGCAC - 270
25 - S A V R T T A T T A A S L L A I G S L L V F S L A P R D Q H - 54
271 - ATGCGCCTTGACGCTGCTCCGGCCCTAGAACGTCGGCGAACGACGAAAGAGACACAGCCGTCGTGGGCGCAAAACGGGAAGGATGACGAC - 360
55 - M R L D A A P A L E R R R T T K E T Q P S W A Q N G K D D - 84
361 - GAGGCGAGTCTTCTTTGCGCGGGAGCGAGAGCGACATGCAAAAGGACAAGGAGGGCAGCACCATATCTGCCGTTGGCAGCTGGTTCGCG - 450
85 - E A S L L S A G S E S D M Q K D K E G S T I S A V G T W F R - 114
451 - GACGTCGCCAATGTCGACTGGAGCGCAATCCGACCGCATCACGGGCTTCATCCTGCCGAGTGGTCCAAGATGGTCCCTGGCTTTGTG - 540
115 - D V A N V D W S A N P D R I T G F I L P E W S K M V P G F V - 144
541 - CGCAAGTTGCAGCGCAACTCGACGCCGTGCCTGGATCCCTGTCCGACGAGATTGGCGCGAGGCCCGTGACCCGACCGTCCACCCCGAA - 630
145 - R K L Q R E L D A V P G S L S D E I W R E A R D P T V H P E - 174
631 - GTCCAGTTCCGGCGCCGCGTGCCTGGCGGACGACCTGTGCGCGATGAAAGGCCCTTTCGCCAGTACCGCAAGCCGTGACGGCGGCC - 720
175 - V Q F G A R V R V A D D L C R D E K A G L F D C V T Y M A G V K G - 264
721 - GCCCTCGCAAGTACCTCGACCTCCCTGCCGACGACGTGACCCCGACGACGTGCCCGTGATTGCGTTGTGCGGGTCGGCGGGCGGGCTG - 810
205 - A L A K Y L D L P A D D V H P D D V P V I A L C G S G G G L - 234
811 - CGCGCGCTCGTGCCGCGACGGGCTCGTGTGATGGCGCGCAAAAGCGGGCTGTTTACTGCTGACCTACATGGCGCGGCTCAGCGGC - 900
235 - R A L V A G T G S L M A A E K A G L F D C V T Y M A G V K G - 264
901 - TCCTGCTGGATGACAGCGCTGTACTTTTCTGCTCGTTACGCAACGAGACTTTGGCGCGTGGCCGACCACCTCAAGGCCCGCTGGGCGTG - 990
265 - S C W M Q Q T L Y F S S F T H Q D F G R V A D H L K A R L G V - 294
991 - CACATTGCGCACCCTGGAGCTGTTTGGCTGCTGAGCGCGCCACGAAACAGTACCTGCTGAGCGGGCGCGTTCGAGCGCTACAAG - 1080
295 - H I A H P P E L T F A L L T S A P T N K Y L L S G A V E R Y K - 324
1081 - GCCGACCCGACGACCAAGTTTGGGCTGTGTCGACGTCTACGGCAGCTGTGGCTGCGCGCTGTGGTGGCGGTGGCGAGCTGGACGTG - 1170
325 - A D P T T K F G L V D V Y G T L L A A R L L V P R G E L D V - 354
1171 - AGCGCGCTCGACTCAAGATCTCGAGCCAGCGCGGACCTGACGCGGGCCAGAACCCGATGCCATACAGCGCGCTGCGCCAGCAG - 1260
355 - S A L D Y K I S S Q R R H L T R G Q N P M P I Y T A V R H E - 384
1261 - ATCCCTGGGCTCGAGGACGACGACGGCATCAAGGACGGCGCGGTGGGCCGTCGCGCTGCGGCGACGACGCCAAGAAAGAGGCCTGGTTC - 1350
385 - I P G L E D D D G I K D G A V G G P S A S G D A K K E A W F - 414
1351 - CAGTGGTTTGAGATCAGCCCTACGAGTTCTTCTGCGAAGAGTTTGTGGCGGGCATCCCCAGCTGGGCGCCGACCTTTTACCAGC - 1440
415 - Q W F F E I T P Y E F F C E E F L A G I P T W A M G R T F H R - 444
1441 - GGCGGGGACGTGCGCTGCGCGGCCAACGGCCAGGGCGACTACCACCTGCCCGAGGTGCGCACGCCGCTGATGTTGGGCATCTTTGGC - 1530
445 - G R C T D V P L A A P N G Q G D Y H L C E V R T P L M L G G I F G - 474
1531 - AGRCCTTTCAGGACGACGCTCAGCAGTACTAGCAAGGATCCGCCCATCTGTCAGAGCATCAGCGCATGTGCGGCTCAGGAGATG - 1620
475 - S A F C A T L S H Y Y K E I R P I V Q S I S G M S G L D E M - 504
1621 - ATCTGGGCGCGCAACGACGACTTGAGCAAGGTGACCCGATCGAGCCGCGCACGCTGCCCAACCCGGTGATGGATGACCCCCAGCCAG - 1710
505 - I W G R N D D L S K V H P I E P A T L P N P V Y G M H P S Q - 534
1711 - CTCGCCGTGCTGCGCCCGCTGCTGTTGCGCGCAAGGATCCAGTCTACGACCGCGCATGTCTCAACAACTGCGCTGTATCCCG - 1800
535 - L P V T V P P G L F A R K H I Q L M D A G M S N N L P L Y P - 564
1801 - TTCCTGCGGCGCGCGCGGTGTCGAGGTGGTGGTCTTTGACGCGTCGGCCGACATCCGCAAGGACAATGGCTGTGCGTTCGCGGAC - 1890
565 - F L R P G R G V E V V V F D A S A D I R K D N W L C V A A D - 594
1891 - GGCATGTCGCGGCTGCGGCATCAAGGCTGCGGCTGCGGCTGCGGCTGCGGCGGACGACCCGAGGAGCGGCGGAGCAG - 1980
595 - G Y A R R R R G I K G W P V G V G W P P A D D P P E K T A Q Q - 624
1981 - CTCAAGGATGCGGGCGCGAGCGCGGAGCGGAGCGGAGCAGCAAGATTGAACAGGCCAAGCCGACGAGCCGCGCACCACGGCAAAAC - 2070
625 - L K D A G A S A E A T P D D K I E Q A K A D Q A A H Q R Q N - 654
2071 - GAAACCGGCTCAAGCAGCAGCAGCAGGAGGATAAGAGGATGGTGGTGGTATGCAAGAGGCGTACGTCAGAGCGGAGGATGCC - 2160
655 - E T G S T T T T T K K D K R M G G A I G K Q G S R E A E N A - 684
2161 - AAGGCGGCGGCCAAGGAGCTCGGCTACTGACCGGTGTGGGTTGGCTCGACGGCGGAGAGGTGTCCAGGCGCAGAGGCGGCGGAGACC - 2250
685 - K A A A K E L G Y C T V W V G S T A E K V S T A Q E A A E T - 714
2251 - GAGGCGGCGCAGAGTGGCGACAAGAGGACAAGAGGACGAAAGTGCAGAAATGGCAGCCGCGGATGACGAGTCGACGCAAGTGGCGG - 2340
715 - E A A Q S G D K R D K K G T K Q V E M A P P I D E S T Q W R - 744
2341 - CTGACAGCGCCGATGCGGGCTGACGCTCGTGTACTTGCCGTACCTGGCCAACGAGGCCAAGGTGCTGGCGTGCACCCGCGCAGCAGC - 2430
745 - L T A P D A G L T L V Y L P Y L A N E A K V P G V G D P A A T S - 774
2431 - GATTTTCATGACGACGTCGGAACCTTGTGTACCAAGCCGAGGAAGTGGACAGGCGGTGGCGCTGGGCGCGCAATTTCAAGGAGGCGCG - 2520
775 - D F M S T W N F V Y Q P E E V D K A V A L G A A N F K E G A - 804
2521 - GACCAGATCCGGGCGACGCTGCGGGCTCTACGAGCGCAAGAGCAGATGCGGCTGGCGGCGGAGGAGCGGCACAAGAGGAGCGGCTG - 2610
805 - D Q I R A T V R A V Y E E R K K Q M R L A A E E R H K R E R L - 834
2611 - CGGCGGCTGGTCAAGCAGGAGGCAACCATTTAATtaagtccgagggcgacacagcat
835 - R R L V K Q E G N H F N *

```