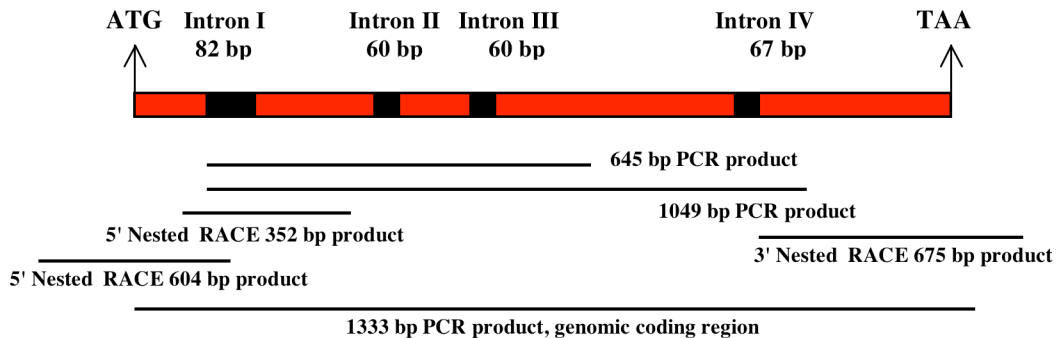


A.



B.

1 - ctgcgctatttgccttttagcgcgtcttttgccctccctcgctaaccctcaaagccaaccatacttcgagggccaggccagcctaatacgtcagc - 90
91 - tccatttgacccgtaccgcgccgtttcccgccttctgctgttcgcacataccgcctccttttccccgtatcacggaacaagttagcttgtcttctcc - 180
181 - cgacttgaccattttctcaatcgaaatccttcatttcccaattgtggccctttcacatcgcgcgtcgaggatagcgaggagcgaactgaacy - 270
271 - acatcctcccaacgagacagatagagacgcgaagaacgattgtatcgctcatcaaccggaatcgcagggcgccactccacggcgctt - 360
361 - ctgccgcgtgtagttagagggacctaccgcggaaaaaatcgctgctcgcgatatagcccgtgttttgactcgtcaacagctctcggggtttc - 450
451 - actcgtgcgcgtttttcgtgtctcccgaataggcgaccttggagcacttgaaaagaaacgaaactgtggacaagatatccggcaggagcag - 540
541 - aaggagctgcacgcgcaaaaatatacaatcgccagctcttagacacgcacccggtccacttgacctaatggttatcATGGGGCTTCGATGA - 630

1 - M G A C M S - 6
631 - GTTCAAATAGTGAGGAGGTGGAGCAGAAGAAGAGGAGTCAGAAGATCGCAAAAGACCTCGAGGAAGATTCTGAAGCGGTTACGCCGAGAAT - 720
7 - S N S E E V E Q Q K K R S Q K I D K D L E E D S K R L R R E C - 33
721 - GC AAGATTCTACTGCTAGGCTCGGGGAATCAGGAAGATCGCAACATCGTCAACAAALTAAGATTATCATTTGAAGGGCTACTCTCGGAGG - 810
37 - K I L L L G S G E S G K S T I V K Q M K I I H L K G Y S E D - 66
811 - ATGAACTCTTCAGCTACCCGCCAACCGTGTTCAAGAACCTCCTCGAATGCGCCAAGGCCGTGATCAACGCCTATGCGCCAGTTTGAGATTG - 900
67 - E L F S Y R P T V F K N L L E C A K A V I N A M R Q F E I E - 96
901 - AGCTAGAGAGCGATGAGATCCGCTCGCTACGCTGCGACTTTTTGTCTCGATTATCTCAATCGGATCTGTGTCACAGCCAGCATCGACCCTAAAG - 990
97 - L E S D E I R A A Y C D F L L D Y S I G S G P Q P S I D P K V - 126
991 - TTGGCAGSGTCTCTGGCTCTTTGGGAGGACCCCTGTCCGGGGCCAGCTCATGGAGCGGCAGACGGAGTTCCTACCTCATGGAGCTCGGCAG - 1080
127 - G E A V L A L W E D P V R G Q L M E R Q T E F Y L M D S A G - 156
1081 - GATATTTTTTTGACGAGGTGAGGCGGATTGTTACCCAGACTATATCCCGAACGAGATGCGACGTTTTGCGCGCCAGAACAAAAACAACCG - 1170
157 - Y F F D E E V R R I V H P D Y I P N E M D V L R A R T K T T G - 186
1171 - GTATTACGAADACAGCTTCCAGATGGGCCCACTGAGCACCTCACATGTTTCGATGTTGGTGGCCAGAAGCGAACGGAAGTAGTGATTG - 1260
187 - I Y E E T R F Q M G P L S I H M F D V G G Q R S E R K K W I H - 216
1261 - ACTGCTTTGAGGATGTCACATCTATTATCTTTTGGCTGGCTCTGAGTGAGTACGATCAAGTTTTGCTTGAGGAAAGCAGTCAGAACCGAA - 1350
217 - C F G E D V T S T I I F C V A L S E Y D Q V L L E E S S Q N R M - 246
1351 - TGATGGAGAGTTGCTGTCTATTCTGACTTGTTGTCAACTCGAGATGGTTCATGCGGACGAGCATCTCTGTTCTCTGAACAGGTTGATA - 1440
247 - M E S S L L L F D S V V N S R W F M R T S I I L F L N K V D I - 276
1441 - TTTTCAAGCAGAAGCTCGGCCGGTACCTCTGGGCAACTACTTTCTGACTACTCTGGCGGTGACGATGCCAATAAGGCAGCAAAGTACC - 1530
277 - F T K Q Q K L L G R S P L G N Y F P D Y S G G D A N K A A K Y L - 306
1531 - TGCTCTGGCGKTTCATCAGGTGAATCGGGCACACCTCAACTTATATCTCTATTGACCAAGCTACCGATACGTCCAACATCTGCCCTAG - 1620
307 - L W R F N Q V N R A H L N L Y P H L T Q A T D T S N I R L V - 336
1621 - TTTTGTGGCGCGGTGAAGGAGACGATACTCAACAACGCTCTCAAGATTCCGGTATCCTATAAAAAGACGAACCGAAGAAGCCATATTTC A - 1710
337 - F A C A A V K E E T I L L N N A L K D S S G I L * - 355
1711 - tttagcgacaaacgcagcgccgcagccagcagccagacccaaagactaatgacccgcgcgatcgcttcgcccggcgctcgactcccaga - 1800
1801 - agcacatgcccgcccttttcgcgcattggacaaagcggaacgctcacggttctgtgcgatgctcggttttggcaatttttgcctttt - 1890
1891 - ttatttggctcctgctctttaatctttctcatttgcattgacacagcgcgttgtaatggttcacaagggaagtgaggacacagtcctctaagtc - 1980
1981 - ctcttccgatttttacgactgattttgcgaagcgcttttggggcgcttttgaacgaaggcccttttggtttgatgatttggagggtggggcc - 2070
2071 - actctattttgattgtttggttattttttgcatttttatttcgggacaaatatctgc - 2123