G GG CT A CAG T C TAG CA G CCA T TT TAG T TA GT GA T CA GC C T GT GG A TA AA GA CAAA T ACA T AAA TGT GTA T GTA T TG A CT CAAA T T T T T T T CT T T AAAA CTA T T CA GG T T AA T T A TA G AAAA T GC
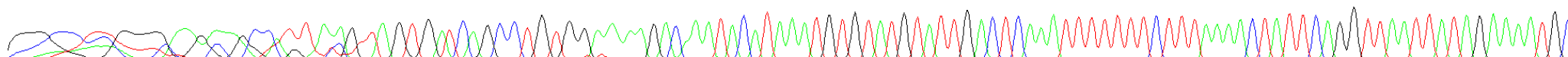
CAA GT A GG AAA T T T GC C G AT GG T G AAG T GG T AAG AGG T CG AT GG CC T GGG A GT T CA CT T T AT TA T G AAG TA GAAA T T CT G AGC CAC GA CAG CAC CT CCC AGC T T T ACA CT GT AAAG TA T AAAGA
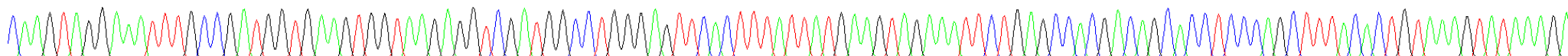
T GG AAC AGA GC T T GAA T T GAAA GAG AA T GA T A T AT T AAGG TAA GAGC T CC T T T GG T T TA T CA GAG T GT GT T T ACAG TAAG T GGG AAA TAAC T CTAAG TA T GG T T T CTAAGC T CAGG A TA GT CAG T T CA
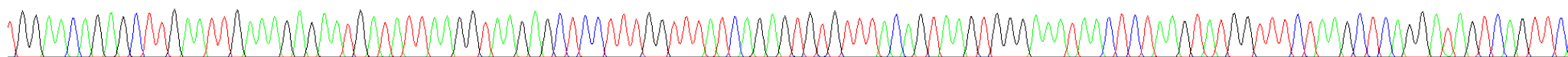
GC T CGG T T T GAAGG CAG AGG A T T GAGC T CT T GC T T T GGG T CACA TA CT GT T T T T GGC T CT GGG AA T GTA T GAA T GAGG CA TA GT CC T T GT T CCC AAG AAGC T CACAC T TAC T GGG AAC AAAGCCC
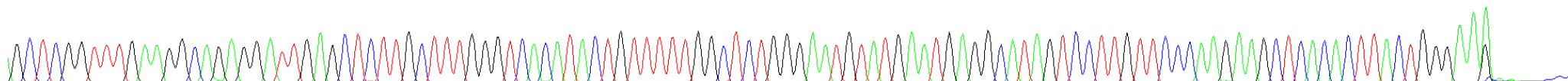
A T T T AAAAA T T T GAAGG A C CGCC A T T T A CAA T T GGGGGGG AAA G AAAAG T AAAA T AAAGAAA T GGGGGGGG A GT GGGGGG AGG AAAG T G T T AAA T GCAA T T T T T T T T T GG T T T T T A T T T G T T T G T T T

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          630           640           650           660           670           680           690           700           710           720           730           740           750
CGTGGATATTTAGTGGGGGGAGGAGGGGACGGAGGCAGCGGGGGGGTGGAGGTTGTGTCATCGTGCCTGGGCTCGCGCGCGGAAGATAAGTTCGTAAGGGGCGAACCTGCCGCTATGGCCGGCCGGTACC
```

```
          760           770           780           790           800           810           820           830           840           850           860           870           880           890
CCCCCCCCCCCCTGGGGGACCCGGGTGGTGGGGCCCGGGGGCCGGCGATACTTACATTAGGCAGTGCAGGGGGGGGGGCGGGTGGGTAAGTCGAGGGGGGAGACAAGGGGTTACGGCGAGGGCGGGCAGGCGGGACCG
```

```
          900           910           920           930           940           950           960           970           980           990          1000          1010          1020          1030
CCCGGAACGCCGCTGATCCGTGGGGATTGTCACCTGCCGGGGTGGGAGGACCGGCAGCGCGGGGCCGCCTGCCCCGACCCCCCCACCCGGCCCCGCACGCCCCCACCCCCCCCCCCCCGGCCCCAACGGCCACCCTCG
```

```
         1040          1050          1060          1070          1080          1090          1100          1110          1120          1130          1140          1150          1160          1170
GGTTGTGGGTGTCGGTGCCTCTCTTTGCTCCTTATCTTTTGGGACTCCGGTGTCGCTGGTGTGTTTCGTCTTTGTGCGTTTGCCCGGGCACCGGCCGTGCGGCTATGCTGCGGCACCCGGATTTCGGCCGCTTTGTCTTGTGTAGGG
```

```
1180          1190          1200          1210          1220          1230          1240          1250          1260          1270          1280          1290          1300          1310          1320
AGCTGCTTTGCGCTCCTGGCCCCGGTTTTGCGCCGCCCGCACATAAATATTGCTGAAAAATGCATCAAGACTTGGGACATAAGGAAATATAATTTAAAAATTTGAATATTGTGTTGGACTAACGAAACGGCGGGGCCGGAAAGTCGGG
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