```
        10          20          30          40          50          60          70          80          90         100         110        120
C C C  TG   C G  ATT A T  G C G  GT T  C  CAT  CA GC  GAAGAG  AAACT  CAACG CCG AAAGTCCCCG CAT TTCT CGAGGCAACT CAGT CCC GGGCAGCG AC GGGCG GTGT GT ACAAAGGGCAGGG ACGT AAT
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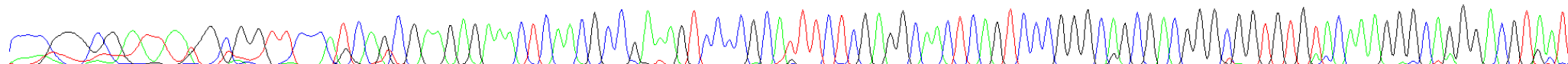


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        130         140         150         160         170         180         190         200         210         220         230        240
CAGCAT GAGCTAAT GACT CATACT TACT GGGAATT CCTC GT TCAAGAGAAAT AATTT CAAT CCTCTATT CCAAACACG AAAAGCTT TCAAAAGATTACCCAGACCT TTCGGC CAAGGT TAAAAAC G
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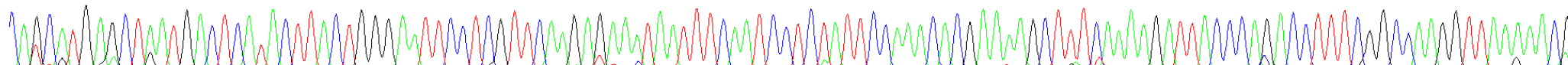


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     250         260         270         280         290         300         310         320         330         340         350         360         370
CTT GCT GCACT TTCCAGT GT AGCGCGCGT GCAGCCCCGAACAT CTAAGGGCAT CACAGACCT GTTATT ACT CAAT CT CAT GCGGTT GAACACCGCTTAT CCCTCT AAGAAGT AGATACGACCAAAC
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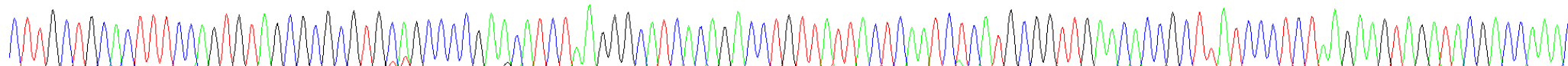


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    380         390         400         410         420         430         440         450         460         470         480         490
TAT CGCACCACTA GTTAGCAGGTTAGA GTCT CGTT CGTTATC GGAAT AAACCAGACAGATCAATCCACGAACTAAGAACGGC CATGCAC CACCAACCACCAAAT CAAGAAAGAACTAT CAATCTGT
```
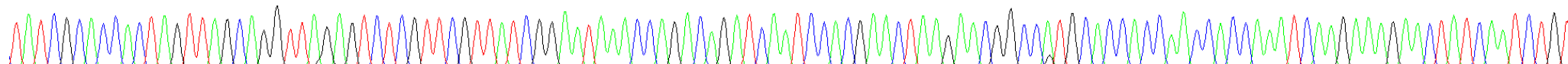


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   500         510         520         530         540         550         560         570         580         590         600         610         620
CAAT CATTATAGT GTCC GGTCC GGGTGAGATTTCCCGTGTTGAGTCAAATTAAGCCGCAGGCTCCACT CCTGGTGGTGCCCTTCCGTCAATTCCTTTAAGTTTCAGATTTGCAACCATACTACCC
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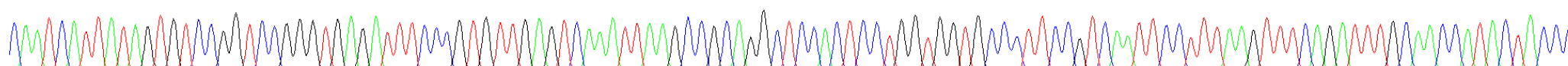
630 640 650 660 670 680 690 700 710 720 730 740

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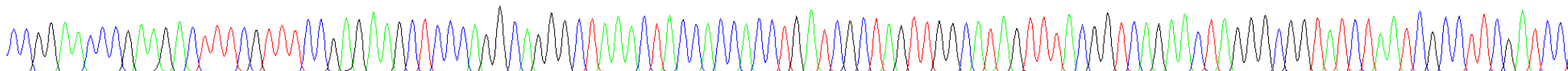
750 760 770 780 790 800 810 820 830 840 850 870

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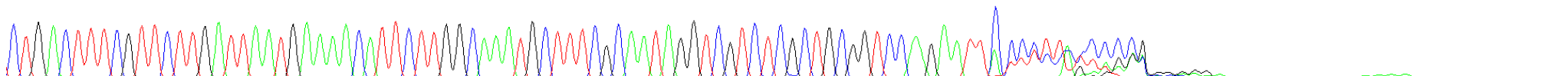
880 890 900 910 920 930 940 950 960 970 980 990 1000

GACCAAGGGAGGATCCCTTAAAGGAAAAGCAGGGGAGAGATGGTTTAGGGAATTAAAGGTCCCCTCCGTCTTAACGGGGAGTGGTGCCCTCAGTGTCTTGGGGTGGTGAATAATGAAGCGGACCTGGGAA

1010 1020 1030 1040 1050 1060 1070 1080 1090 1100 1110 1120 1130

ACCGTCTGGAAATTAAGGGTTGCCGGGTTCGGGGGGTGGGGAGGTTTCGCAAATCTAAGAGGTTAGGGGAAAAAAAGAAAAAAGACGGGGTTTTGATTCGGCTTCTCTTTTTACAAAAGGAGAGATTTGCGGG

1140 1150 1160 1170 1180 1190 1200 1210 1220 1230 1240 1250 1260 1270

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