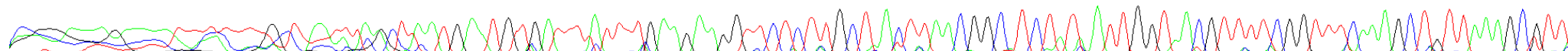
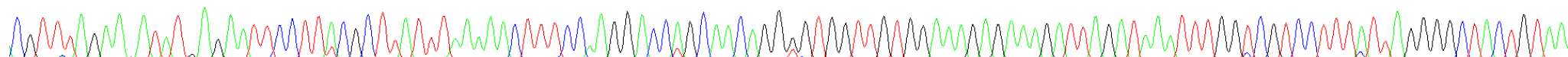


File: sm2_rbcLF.ab1 Run Ended: 2023-05-31 19:51:33 Signal G:1761 A:3520 C:3260 T:5666
Sample: sm2_rbcLF Lane: 19 Base spacing: 14.633387 1103 bases in 23766 scans Page 1 of 2

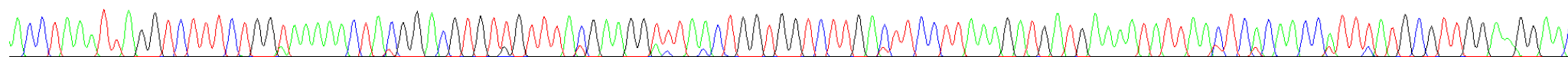
10 20 30 40 50 60 70 80 90 100 110
TCAG AAGAG TA AT ATT T TCTG ATTTAGCT AAT GA T GTGA TTT ATTTTGAA GAAGTTCT CT T GCT ACT TAACG GC T CT TA ATT GGT AC GTTTT CG GTT CAAAGC T T TAAAGC GTT A



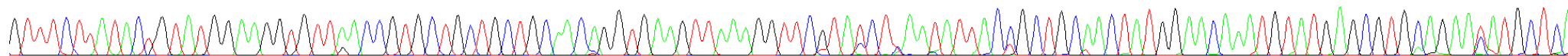
120 130 140 150 160 170 180 190 200 210 220 230
CGTTTAGAA ATAT AGAATT CTTACGCTTATTTAAAACTTTCC AGGACCA GCAACAGGGGT GGTGTGGAAAGAGAAAGATTAGATAAATTTGGT CGTCTTTTATTAGGGGCTACTGTAAA



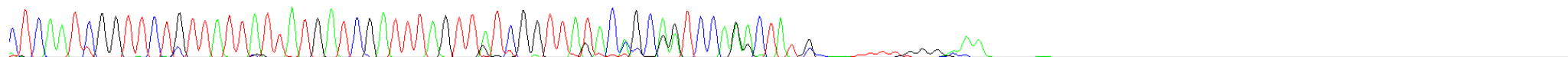
240 250 260 270 280 290 300 310 320 330 340 350 360
ACCTAAATTAGGTCTTTCTGGTAAAACTACGGACGTGTTGTTTACGAAGGTTTAACTGGTGGTCTTGACTTCCTTAAAGATGATGAAAATATTAACCTCACAAACCTTTATGCGTTGGAAGGAAC



370 380 390 400 410 420 430 440 450 460 470 480
GTTTCTTATACTGTATGGAAGGTGTTAACCGTGCTGCTGCTGCAACAGGTGAAGTTAAAGGTTCTGATCTCAATATTACCGCTGCAACTATGGAACAAATGATGAGCGTG CAGAAATATGCTCA



490 500 510 520 530 540 550 560 570 580 590 600 610
CTCAATCGGTTCTGTTATTATTATGATCGATTTAGTTATCGGTTATACAGCAGTCCAAAC AATGCAATTTTGGGAAAAAACAACTGGCCCATCTTAATTCCC GTAGG AAC GCCC CC C CC CCG



File: sm2_rbcLF.ab1

Run Ended: 2023-05-31 19:51:33

Signal G:1761 A:3520 C:3260 T:5666

Sample: sm2_rbcLF

Lane: 19

Base spacing: 14.633387

1103 bases in 23766 scans

Page 2 of 2

620 630 640 650 660 670 680 690 700 710 720
G G C T G C G C G C G G C G G G C C C G C G C G C C C C C G C G G C C G C C C T G C G A G G C G C C A C A C C A C G C G C C C A G A A C A G C A A G G G C C C C A C G C A G G G A G A C A C C C A G G A

730 740 750 760 770 780 790 800 810 820 830 840 850
G A C A C C A C G G G C C A C C C A C G C G A C C A A A C A A G C C G G G C G A A A A G A G G G G A G A G C A A G G A A G A C A C C A C C G C G C G G G G C G C C A A G A A A A C A A A G A A A G G

860 870 880 890 900 910 920 930 940 950 960 970
G A G G C G G G G G C A C A C A C G A C C C C C A A C C C C G G C G G G G A C G A A A A G A A G G A G A A A C G A A G A A C G C C C G A C G C A G G A A A C C C A A G A G G C A A C G G G C C C C C A G C G T A A A A A A C G G G A

980 990 1000 1010 1020 1030 1040 1050 1060 1070 1080 1090 1100
A A A G G A G G A A A A A C A A A G T A A A G A C A A C G C G C G A A C G A G G G G G C C C G G C T C C T C C C A A A T T A T A T C G G G C G T C T C G G A T C A C T A T A A G G A T G T C C C C A G G G A A G G C C A C C G A