Clip. 1   BQ 20 WL 10   Sequence: R34

Clipped length:	844	Samples:	11726	Quality:	0 - 9
Left clip:	15	Bases:	991		10 - 19
Right clip:	858	Average spacing:	12.0		20 - 29
Avg. qual. in clip.:	54.75	Average quality >=	10: 8, 20: 8, 30: 829		>= 30


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        10        20        30        40        50        60        70        80
AT AA C T G T TC T T G G G GT AT AA C T C T G T C C C T T T G T C T G T C G C C T G C T C T T G C T G A G C T G G G T G T T T A T G G A A A G T G A G T C T G G A A T
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90       100       110       120       130       140       150       160       170
G A G T T C T C T T T A G A C C C C A G G G  A C T T T T G C T G T C T G T G A A T C C A G T G T A C C A G T T C T C C C A G G C C T A G C T C C G A C G T T T G C
```

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        180       190       200       210       220       230       240       250
T T T T C T C C C T G G C A G G C A C A G C T G C A G T G T T C G C A T C A A C T G T A T T T A C T G A T T A C T T A T T T C A G G T T T T C T C T T T T A C A T
```

```
        260       270       280       290       300       310       320       330
A C A C T T T T T A T C C A G A G G G G G A G G C A T G A G A C T A C T T G G A C T G T G C T T C A G C G G T T T G G T T A T G A C G A T G A C C T G G A C C T G A C
```

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340       350       360       370       380       390       400       410       420
G C C T G A G T A T T T A T T C C C C C T G T A T G T A C C T C A G C G C T C T C A T T T C G T T T A C T T T C T A A G T T A T T T C A C T T T A T A G T G T T T A T T
```

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        430       440       450       460       470       480       490       500
T A A T A G A T G C A T A T T T T T A A G T G T C T C A T G A C T A A T T T A A A A T T A T A G G T A G T T T C T C A A C T T T G G C A C T C T G A A C T T T G A G
```

510 520 530 540 550 560 570 580
T C T G T C T A T T G T G T A G C T C T G G C T G A C T T A G A A C T C A C T C T G T A G A C C A G G C T G G C C T G G A A C T C A T A G A G A T C C G C C T G C C T

590 600 610 620 630 640 650 660 670
C T G C C T A A C T G A G T G C T G G G A T T A A T G G T G T G T G C C A A C A C T G C C A G G C C T G A A A A T T C T T T A T T G T G G A T A T T G T C T G T C C

680 690 700 710 720 730 740 750
T C C C C A C T A C A G G A T G G T G A G C T G A T C C T T C A G T G A C A G C A G T C C T C T T C T T T T A T T T G T G A T G A G T A A A A A T G T C C T C T C A T

760 770 780 790 800 810 820 830
G A G A A A A T C A C T C A G T T G A A A G C C A G T A C T T A C T A T A G C A G A A A C A C T A T T T A T T T A C T T A G T T G A A T T T T T T T G T T G T T T T

840 850 860 870 880 890 900 910 920
A A G G C A G G T T C T A T G G G G G G G A A A A A G G G G G G A C A A A A A T T T T T T T T T T T T T T T T A T T G G T A A A A A A A A T T T T G G A A A A A A T T T A A A

930 940 950 960 970 980 990
T A A A A A A A A A A A A A A A A A A A A A A A A A A A A G A T A A A T T T A A A A G A A T A A A A A A A C A A A A A A A A A