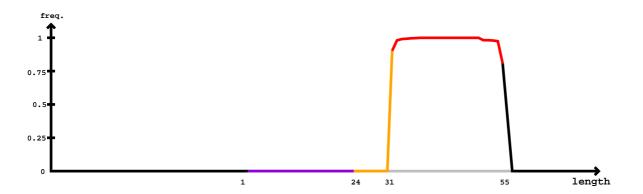| Provisional ID	: Montipora_capitata_HIv3___Scaffold_2_97469
Score total	: 3470.1
Score for star read(s)	: 3.9
Score for read counts	: 3463.9
Score for mfe	: 0.7
Score for randfold	: 1.6
Score for cons. seed	:
Total read count	: 6806
Mature read count	: 6803
Loop read count	: 0
Star read count	: 3

Star **Mature**

```
5'- cugaucuuuucuauaucugagaaaaauuuguucaguucaucgucugccacuguuuuuuuccauuuuaaugucaaaagacagggacagaugagugaaaugaauucaauaauac -3'   obs
    cugaucuuuucuauaucugagaaaaauuuguucaguucaucgucugccacuguuuuuuuccauuuuaaugucaaaagacagggacagaugagugaaaugaauucaauaauac       exp
    ......(((((.......)))))....(((((.(((((((((((.(((((((((..(((....))).)))))))))).)))))))).)))).)))))..........     reads  mm  sample
```

	reads	mm	sample
....Aucaaaagacagggacaga...................	1	1	s13
....Aucaaaagacagggacagauga.................	1	1	s13
....Aucaaaagacagggacagaugag................	15	1	s13
....Aucaaaagacagggacagaugagu...............	24	1	s13
....ucaaaagacagggacagauga..................	1	0	s13
....Acaaaagacagggacagaugagu................	1	1	s13
....ucaaaagacagggacagaugagu................	1	0	s13
....aaaagacagggacagaugag................	2	0	s13
....aagacagggacagaguU..................	1	1	s13
....agacagggacagaguA..................	1	1	s13
....Agucaaaagacagggacagaugag................	2	1	s85
....Aucaaaagacagggacaga......................	26	1	s85
....Aucaaaagacagggacagauga..................	3	1	s85
....Aucaaaagacagggacagaugag.................	284	1	s85
....Aucaaaagacagggacagaugagu................	1478	1	s85
....Aucaaaagacagggacagaugaguga..............	1	1	s85
....ucaaaagacagggacaga......................	4	0	s85
....Acaaaagacagggacagauga....................	3	1	s85
....ucaaaagacagggacagaugag.................	17	0	s85
....Acaaaagacagggacagaugag.................	1	1	s85
....ucaaaagacagggacagaugagu................	76	0	s85
....ucaaaagacagggaUagaugagu................	1	1	s85
....ucaaaagacCgggacagaugagu.................	2	1	s85
....Acaaaagacagggacagaugagu.................	17	1	s85
....ucaaaagacagggCcagaugagu.................	1	1	s85
....ucaCaagacagggacagaugagu.................	1	1	s85
....ucaaCagacagggacagaugagu.................	2	1	s85
....uUaaaagacagggacagaugagu.................	1	1	s85
....ucCaaagacagggacagaugagu.................	1	1	s85
....caaaagacagggacagaugag.................	1	0	s85
....caaaagacagggacagauAagu................	1	1	s85
....caaaagaAagggacagaugagu................	2	1	s85

```
cugaucuuuucuauaucugagaaaaauuuguucaguucaucgucugccacuguuuuuuuccauuuuaaugucaaaagacagggacagaugagugaaaugaauucaauaauac
```

Sequence			
...caaaCgacagggacagaugagu...	1	1	s85
...caaaagacagggacagaugCgu...	1	1	s85
...Aaaaagacagggacagaugagu...	1	1	s85
...caaaagacagggacagaugagu...	11	0	s85
...aaaagacagggacagaugag...	2	0	s85
...aaaagacagggacagaugagu...	1	0	s85
...aaagacagggacagaugagu...	3	0	s85
...aaagacagggaAagaugagu...	1	1	s85
...aagacagggacagaugagu...	1	0	s85
...agacagggacagaugagu...	2	0	s85
...Agucaaaagacagggacagaugag...	1	1	s60
...Aucaaaagacagggacaga...	10	1	s60
...Aucaaaagacagggacagaug...	3	1	s60
...Aucaaaagacagggacagauga...	3	1	s60
...Aucaaaagacagggacagaugag...	131	1	s60
...Cucaaaagacagggacagaugagu...	1	1	s60
...Aucaaaagacagggacagaugagu...	663	1	s60
...Acaaaagacagggacaga...	2	1	s60
...ucaaaagacagggacagaug...	1	0	s60
...ucaaaagacagggaUagaugag...	1	1	s60
...ucaaaagaAagggacagaugag...	1	1	s60
...Acaaaagacagggacagaugag...	4	1	s60
...ucaaaagacagggacagaugag...	7	0	s60
...ucCaaagacagggacagaugagu...	1	1	s60
...ucaaaagaAagggacagaugagu...	1	1	s60
...ucaaaagacagggCcagaugagu...	1	1	s60
...ucaaaagacagggacagaugagu...	37	0	s60
...ucaaaagacagggacagaugagA...	2	1	s60
...Acaaaagacagggacagaugagu...	6	1	s60
...ucaaaagacaAggacagaugagu...	1	1	s60
...ucaaCagacagggacagaugagu...	1	1	s60
...caaaagacagggacagaugag...	1	0	s60
...Aaaaagacagggacagaugagu...	2	1	s60
...caaagaAagggacagaugagu...	1	1	s60
...caaaagacagggacagaugagu...	5	0	s60
...aaaagacagggacagaugagu...	1	0	s60
...aaagacagggacagaugag...	3	0	s60
...aaagacagggacagaugagC...	1	1	s60
...aaagacagggacagaugagu...	6	0	s60
...aagacagggacagaugag...	1	0	s60
...aagacagggCcagaugagu...	1	1	s60
...agacagggacagaugagu...	4	0	s60
...Auuuaaugucaaaagacagggacagaugag...	1	1	s35
...Auuaaugucaaaagacagggacagaugagu...	1	1	s35
...Aucaaaagacagggacaga...	8	1	s35
...Aucaaaagacagggacagaug...	2	1	s35
...Aucaaaagacagggacagauga...	4	1	s35
...Aucaaaagacagggacagaugag...	59	1	s35
...Aucaaaagacagggacagaugagu...	236	1	s35
...ucaaaagacagggacaga...	1	0	s35
...Acaaaagacagggacagau...	1	1	s35
...ucaaaagacagggaAagaug...	1	1	s35
...ucaaaagacagggacagaug...	2	0	s35
...ucaaaagacagggacagauga...	1	0	s35
...ucaaaagacagggacagaugag...	6	0	s35
...Acaaaagacagggacagaugag...	1	1	s35
...ucaaaagCcagggacagaugagu...	1	1	s35
...ucaaaagacagggacagaugagA...	1	1	s35
...ucaaaagacagggacagaugagu...	15	0	s35
...Acaaaagacagggacagaugagu...	11	1	s35
...caaaagacagggacagaugag...	1	0	s35
...caaaagacagggacagaugagA...	1	1	s35
...caaaagacagggacagaugagu...	2	0	s35
...cCaaagacagggacagaugagu...	1	1	s35
...aaaagacagggacagaugagu...	1	0	s35
...aaagacagggacagaugag...	1	0	s35
cugaucuuuucuauaucugagaaaaauuuguucaguucaucgucugccacuguuuuuuuccauuuuaaug...aagacagggacagaugagu...gaaaugaauucaauaauac	2	0	s35
....agacagggacagaugagu...	1	0	s35

Star **Mature**

```
cugaucuuuucuauaucugagaaaaauuuguucaguucaucgucugccacuguuuuuuuccauuuuaaugucaaaagacagggacagaugagugaaaugaauucaauaauac
```

```
..................................................................................agacagggacagaugaguU.................    1      1   s35

.................................................................Aucaaaagacagggacagauga.....................    4      1   s09
.................................................................Aucaaaagacagggacagaugag....................   30      1   s09
.................................................................Aucaaaagacagggacagaugagu...................   49      1   s09
..................................................................Acaaaagacagggacagaugag....................    1      1   s09
..................................................................ucaaaagacagggacagaugag....................    2      0   s09
..................................................................ucaaaagacagggacagaugagu...................    4      0   s09
..................................................................ucaaaagacagggacagaugaguA..................    1      1   s09
..................................................................ucaaaagacagggacagaugaguUa.................    1      1   s09
...................................................................caaaagacagggacagaugag....................    1      0   s09
...................................................................caaaagacagggacagaugagu...................    1      0   s09
.....................................................................aaaagacagggGcagaugag..................    1      1   s09
.....................................................................aaaagacagggacagaugag..................    1      0   s09

...................................................Acgucugccacuguuuuuuucca.............................................    1      1   s72
......................................................................Agucaaaagacagggacagaugag...................    1      1   s72
......................................................................Agucaaaagacagggacagaugagu..................    2      1   s72
......................................................................Aucaaaagacagggacag.........................    2      1   s72
......................................................................Aucaaaagacagggacaga........................   38      1   s72
......................................................................Aucaaaagacagggacagaug.....................    4      1   s72
......................................................................Aucaaaagacagggacagauga....................    7      1   s72
......................................................................Aucaaaagacagggacagaugag...................  260      1   s72
......................................................................Aucaaaagacagggacagaugagu..................  1542     1   s72
......................................................................gucaaaagacagggacagaugagu..................    1      0   s72
......................................................................Aucaaaagacagggacagaugagug.................    1      1   s72
......................................................................ucaaaagacagggacaga........................    1      0   s72
......................................................................ucaaaagacagggacagaugag...................   17      0   s72
......................................................................ucaaaagacagggacagaugCg...................    1      1   s72
......................................................................ucaaaagaAagggacagaugag...................    1      1   s72
......................................................................ucaaaagacagggacagCugagu..................    3      1   s72
......................................................................ucaaaagCcagggacagaugagu..................    1      1   s72
......................................................................ucaaaagaAagggacagaugagu..................    2      1   s72
......................................................................ucaaaagacagggCcagaugagu..................    2      1   s72
......................................................................ucaaCagacagggacagaugagu..................    1      1   s72
......................................................................ucGaaagacagggacagaugagu..................    1      1   s72
......................................................................Acaaaagacagggacagaugagu..................   27      1   s72
......................................................................ucaaaagacagggacagaugagu..................  123      0   s72
......................................................................ucaaaagacaAggacagaugagu..................    1      1   s72
......................................................................ucaaaagacagggacagaugaguU.................    1      1   s72
.......................................................................caaaagacagggacagaugag...................    3      0   s72
.......................................................................caaaagacagggacagaugagu..................   14      0   s72
.......................................................................Aaaaagacagggacagaugagu..................    1      1   s72
.......................................................................aaaagacagggacagaugaguU..................    4      0   s72
.......................................................................aaaagacagggacagaugag...................    1      0   s72
.......................................................................aaaagacagggacagaugagu..................    5      0   s72
........................................................................aaagacagggacagaugag...................    1      0   s72
........................................................................aaagacagggacagaugagu..................    2      0   s72
.........................................................................agacagggacagaugagu..................    2      0   s72

....................................................Acgucugccacuguuuuuuucc.............................................    1      1   s52
....................................................Acgucugccacuguuuuuuucca............................................    1      1   s52
......................................................................Agucaaaagacagggacagaugag...................    1      1   s52
......................................................................Agucaaaagacagggacagaugagu..................    1      1   s52
......................................................................Aucaaaagacagggacaga........................   18      1   s52
......................................................................Aucaaaagacagggacagaug.....................    2      1   s52
......................................................................Aucaaaagacagggacagauga....................    6      1   s52
......................................................................Aucaaaagacagggacagaugag...................  201      1   s52
......................................................................Aucaaaagacagggacagaugagu..................  899      1   s52
......................................................................ucaaaagacagggacaga........................    2      0   s52
......................................................................Acaaaagacagggacagaugag....................    1      1   s52
......................................................................ucaaaagacCgggacagaugag...................    1      1   s52
......................................................................ucaaaagacagggacagaugag...................   10      0   s52
......................................................................ucaaaagacagggacagaugagA..................    1      1   s52
......................................................................ucaaaagacCgggacagaugagu..................    2      1   s52
......................................................................ucaaaagacagggacagaugagu..................   53      0   s52
......................................................................ucaaaCgacagggacagaugagu..................    1      1   s52
......................................................................Acaaaagacagggacagaugagu..................   16      1   s52
cugaucuuuucuauaucugagaaaaauuuguucaguucaucgucugccacuguuuuuuuccauuuuaaucaaaagacagggacCgaugagu...................    2      1   s52
......................................................................ucaaaagacagggacagauAagu..................    1      1   s52
```

Star **Mature**

cugaucuuuucuauaucugagaaaaauuuguucaguucaucgucugccacuguuuuuuuccauuuuaaugucaaaagacagggacagaugagugaaaugaauucaauaauac

....ucaCaagacagggacagaugagu...................	1	1	s52
....caaaagacagggacagaugag....................	1	0	s52
....caaaagacagggacagaugagu...................	12	0	s52
....aaaagacagggacagaugag....................	2	0	s52
....aaaagacagggacagaugagu...................	2	0	s52
....aaagacagggacagaugagu...................	1	0	s52
....aagacagggacagaugag...................	1	0	s52
....aagacagggacagaugagu...................	1	0	s52
....agacagggacagaugagu...................	2	0	s52
....Aucaaaagacagggacaga........................	5	1	s23
....Aucaaaagacagggacagauga....................	6	1	s23
....Aucaaaagacagggacagaugag...................	40	1	s23
....Aucaaaagacagggacagaugagu..................	65	1	s23
....ucaaCagacagggacagaugag...................	1	1	s23
....Acaaagacagggacagaugag....................	2	1	s23
....ucaaagacagggacagaugag....................	4	0	s23
....ucaaagacagggacagaugagu...................	4	0	s23
....ucaaagacagggacagaguaA..................	1	1	s23
....caaaagacagggacagaugag....................	1	0	s23
....caaaagacagggacagaugagu...................	2	0	s23