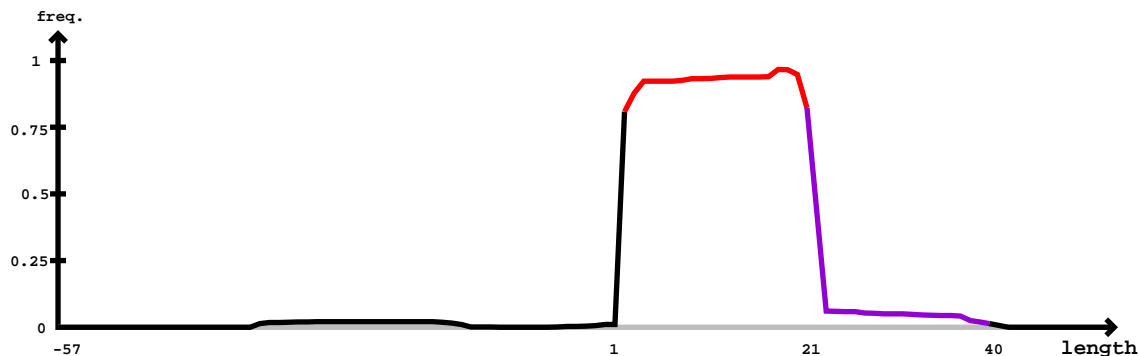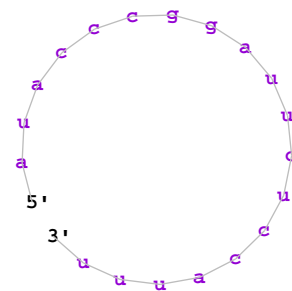Provisional ID   : Montipora_capitata_HIv3___Scaffold_108_1068524
Score total   :   445.3
Score for star read(s) :   3.9
Score for read counts :   443.2
Score for mfe   :   0.5
Score for randfold   :   -2.2
Score for cons. seed :
Total read count   :   881
Mature read count   :   878
Loop read count   :   0
Star read count   :   3


```
                                                     Mature      Star
5'- uuuaaguugauuauaguuacggggauuagcuccaaugguaaagcgcccgcuuugcgugcgggaaguaccgggaucgauacccggauucuccauuuuuguuaaccgaa  -3'    obs
    uuuaaguugauuauaguuacggggauuagcuccaaugguaaagcgcccgcuuugcgugcgggaaguaccgggaucgauacccggauucuccauuuuuguuaaccgaa         exp
    .....(((((((.........((((......))))....(((((((....)))))))(((.(((((...(((((.......)))))).))))))))....)))))))....   reads    mm    sample
    .................Aggggauuagcuccaaugg.........................................................................     1     1     s23
    .................Aggggauuagcuccaauggua.......................................................................     1     1     s23
    ................................Agcgggaaguaccgggau..........................................................     2     1     s23
    ................................Agcgggaaguaccgggauc.........................................................     2     1     s23
    ................................Agcgggaaguaccgggaucg........................................................     9     1     s23
    ................................gcgggaaguaccgggaucg.........................................................     2     0     s23
    ...............................Agggaaguaccgggaucg..........................................................     4     1     s23
    ...................................................aguaccgggaucgaCacccggauu...................................     1     1     s23
    ....................................................Aaccgggaucgauacccggauucuccauuu............................     1     1     s23
    ....................................................accgggaucgauacccggaAucuccauuu.............................     1     1     s23
    .........................................................Agauacccggauucuccau................................     2     1     s23

    ..............................cgugcgggaGguaccgggaucg........................................................     2     1     s85
    ...............................Agcgggaaguaccgggau..........................................................    10     1     s85
    ...............................Agcgggaaguaccgggauc.........................................................    50     1     s85
    ...............................ugcgggaaguaccgggauc.........................................................     1     0     s85
    ...............................ugcgggaaguacUgggauc.........................................................     1     1     s85
    ...............................Agcgggaaguaccgggaucg........................................................   325     1     s85
    ...............................ugcgggaaguaccgggaucg........................................................     9     0     s85
    ...............................ugcgggaCguaccgggaucg........................................................     2     1     s85
    ...............................gcgggaaguaccgggauc.........................................................     5     0     s85
    ...............................gcgAgaaguaccgggaucg.........................................................     1     1     s85
    ...............................gcgggCaguaccgggaucg.........................................................     1     1     s85
    ...............................Acgggaaguaccgggaucg.........................................................     8     1     s85
    ...............................gcgggaaguaccgggaucg.........................................................    18     0     s85
    ...............................Acgggaaguaccgggaucgaua.......................................................     1     1     s85
    ...............................cgggaaguaccgggaucg.........................................................     1     0     s85
    ...............................Agggaaguaccgggaucg..........................................................     9     1     s85
    ....................................................Acgauacccggauucucca..............................     1     1     s85

    ....................Aggggauuagcuccaauggua...................................................................     1     1     s35
    ............auuagcuccaaugguaGag.............................................................................     1     1     s35
    ........................Auuugcgugcgggaaguaccgggauc..........................................................     1     1     s35
```

```
uuuaaguugauuauaguuacgggggauuagcuccaaugguaaagcgcccgcuuugcgugcgggaaguaccgggaucgauacccggauucuccauuuuuguuaaccgaa

.....................................................uuugcgugcgggaGguaccgggau....................................   1   1   s35
.....................................................Agcgggaaguaccgggau..........................................   4   1   s35
.....................................................Agcgggaaguaccgggauc.........................................   2   1   s35
.....................................................ugcgggaaguaccgggaucg........................................   1   0   s35
.....................................................Agcgggaaguaccgggaucg........................................  14   1   s35
......................................................Acgggaaguaccgggauc.........................................   2   1   s35
......................................................gcgggaaguaccgggaucg........................................   1   0   s35
.......................................................Agggaaguaccgggaucg........................................   7   1   s35
.........................................................aaguaccgggaucgauacc.....................................   2   0   s35
................................................................aucgauacccggauucucca.............................   1   0   s35
................................................................aucgauaccGggauucuccauuu..........................   2   1   s35
................................................................aucgauacccggaAucuccauuu..........................   1   1   s35
................................................................aucgauacccggauucuccauuuA.........................   1   1   s35
................................................................aucgauacccggauucuccauuuu.........................   1   0   s35
.................................................................ucgauacccggaAucuccauuuu.........................   1   1   s35
...................................................................auacccggauucuccauuu..........................   1   0   s35
...................................................................auaccGggauucuccauuu..........................   1   1   s35

.................Aggggauuagcuccaauggua...........................................................................   2   1   s52
...................gggauuagcuccaauggu............................................................................   1   0   s52
....................ggauuagcuccaauggua...........................................................................   1   0   s52
..................................................gcgugcgggaGguaccggga..........................................   1   1   s52
..................................................gcgugcgggaGguaccgggau.........................................   1   1   s52
....................................................Agugcgggaaguaccgggaucg.......................................   1   1   s52
.....................................................Agcgggaaguaccgggau..........................................   2   1   s52
.....................................................Agcgggaaguaccgggauc.........................................  15   1   s52
.....................................................Agcgggaaguaccgggaucg........................................  33   1   s52
......................................................gcgggaaguaccgggaucg........................................   1   0   s52
......................................................Acgggaaguaccgggaucg........................................   3   1   s52
.......................................................Agggaaguaccgggaucg........................................   3   1   s52
.......................................................cgggaaguaccgggaucg........................................   1   0   s52
..........................................................aguaccgggaucgUuacc.....................................   1   1   s52
..........................................................aguaccgggaucgauaccU....................................   1   1   s52
...............................................................accgggaucgauacccggau.............................   1   0   s52
...............................................................accgggaucgauacccggauucu..........................   1   0   s52
................................................................ccgggaucgauacccggau.............................   1   0   s52
................................................................aucgauacccggauucucc.............................   1   0   s52
................................................................aucgauacccggauucucca............................   2   0   s52
................................................................aucgauacccggauucuccauuuu.........................   1   0   s52

.................Aggggauuagcuccaauggu............................................................................   3   1   s60
.................Aggggauuagcuccaauggua...........................................................................   1   1   s60
..................gggggauuagcuccaaugg............................................................................   1   0   s60
...................ggggAauuagcuccaauggua.........................................................................   1   1   s60
................................................uuugcgugcgggaGguaccggga..........................................   1   1   s60
.................................................ugcgugcgggaGguaccggga...........................................   1   1   s60
.....................................................Agcgggaaguaccgggau..........................................   1   1   s60
.....................................................Agcgggaaguaccgggauc.........................................   8   1   s60
.....................................................ugcgggaaguaccgggaucg........................................   1   0   s60
.....................................................Agcgggaaguaccgggaucg........................................  62   1   s60
......................................................Acgggaaguaccgggaucg........................................   3   1   s60
......................................................gcgggaaguaccgggaucg........................................   1   0   s60
.......................................................Agggaaguaccgggaucg........................................   3   1   s60
.......................................................cgggaaguaccgggaucg........................................   2   0   s60
..........................................................aguaccgggaucgaCacccggauu.................................   1   1   s60
................................................................aucgUuacccggauucucca.............................   1   1   s60
................................................................aucgauacccggauucucca............................   2   0   s60
................................................................aucgauacccggauucuccau...........................   1   0   s60
................................................................aucgauacccggauucuccauu..........................   1   0   s60
................................................................aucgauaccGggauucuccauu..........................   2   1   s60
................................................................aucgauacccggauucuccauuu.........................   2   0   s60
.................................................................Agauacccggauucucca.............................   1   1   s60

.....................................................Agugcgggaaguaccgggaucga......................................   1   1   s13
.....................................................Agcgggaaguaccgggauc.........................................   7   1   s13
.....................................................Agcgggaaguaccgggaucg........................................  14   1   s13
......................................................Acgggaaguaccgggauc.........................................   2   1   s13
......................................................Acgggaaguaccgggaucg........................................   4   1   s13
uuuaaguugauuauaguuacgggggauuagcuccaaugguaaagcgcccgcuuugcg.Agggaaguaccgggaucgauacccggauucuccauuuuguuaaccgaa         3   1   s13
.................................................uuugcg..........aaguaccgggaucgauacc.............................   1   0   s13
```

Mature   Star

```
uuuaaguugauuauaguuacggggauuagcuccaaugguaaagcgcccgcuuugcgugcgggaaguaccgggaucgauacccggauucuccauuuuguuaaccgaa
```

Sequence	Count	Flag	Sample
....aucgauacccggauucucc................	1	0	s13
....aucgauacccggauucucca...............	2	0	s13
................Aggggggauuagcuccaaugg..	1	1	s72
................Aggggggauuagcuccaauggu...	1	1	s72
................Aggggggauuagcuccaauggua..	1	1	s72
.... .gggggauuagcuccaaug...	1	0	s72
...................................Agcgggaaguaccgggau......................................	3	1	s72
...................................Agcgggaaguaccgggauc.....................................	22	1	s72
...................................ugcgggaaguaccgggauc.....................................	1	0	s72
...................................ugcgggCaguaccgggauc.....................................	1	1	s72
...................................ugcgggaaguaccgggaucg....................................	4	0	s72
...................................Agcgggaaguaccgggaucg....................................	143	1	s72
...................................Agcgggaaguaccgggaucgau..................................	1	1	s72
....................................gcgggaaguaccgggauc.....................................	1	0	s72
....................................gcgggaCguaccgggaucg....................................	1	1	s72
....................................gcgggaaguaccgggaucg....................................	7	0	s72
....................................Acgggaaguaccgggaucg....................................	3	1	s72
.....................................cgggaaguaccgggaucA....................................	1	1	s72
.....................................cgggaaguaccgggaucg....................................	3	0	s72
.....................................Agggaaguaccgggaucg....................................	3	1	s72
.....................................Agggaaguaccgggaucgauacccg.............................	2	1	s72
....aguaccgggaucgauacc..............................	1	0	s72
....aguaccgggaucgauacccggauuc.......................	1	0	s72
....Acgggaucgauacccggauucuccau...................	1	1	s72
....Aaucgauacccggauucuccauu.....................	1	1	s72
....aucgauacccggauucucca........................	1	0	s72
....aucgauacccggauucuccau.......................	1	0	s72
....aucgauacccggauucuccauu......................	1	0	s72
....Agauacccggauucucca.........................	2	1	s72
....auacccggauucuccauu.........................	1	0	s72
................Aggggggauuagcuccaauggua..	1	1	s09
.... .gggggauuagcuccaGug...	1	1	s09
...................................Agcgggaaguaccgggaucg....................................	12	1	s09
....................................gcgggaaguaccgggaucg....................................	1	0	s09
.....................................Agggaaguaccgggaucg....................................	1	1	s09
....aucgauacccggauucucca........................	1	0	s09
....Agauacccggauucucca.........................	2	1	s09