Provisional ID	:	Montipora_capitata_HIv3___Scaffold_8_414648
Score total	:	7150.4
Score for star read(s)	:	3.9
Score for read counts	:	7143.8
Score for mfe	:	1.1
Score for randfold	:	1.6
Score for cons. seed	:	
Total read count	:	14024
Mature read count	:	13762
Loop read count	:	0
Star read count	:	262

Mature   **Star**

```
5'- gaaccuguuuaggguacuucccgagggcuggagaacgguguugacacaacgugauuucugcccagugcucuaaaugaaaagugaagaaauucgcacgguaaacggc   -3'   obs
     gaaccuguuuaggguacuucccgagggcuggagaacgguguugacacaacgugauuucugcccagugcucuaaaugaaaagugaagaaauucgcacgguaaacggc        exp
     ..(((((((((((((((......((((.((((.(((.(((....))).))).).))))).)))))))))))))).......(((((....)))))))))).......   reads   mm   sample
     ...................Agagggcuggagaacggugu..........................................................................   1      1    s28

     ................cGcgagggcuggagaacg..............................................................................   1      1    s52
     ................cGcgagggcuggagaacggug..........................................................................   1      1    s52
     ................cGcgagggcuggagaacgguguug.......................................................................   1      1    s52
     ................Acgagggcuggagaacgg.............................................................................   60     1    s52
     ................Acgagggcuggagaacggu............................................................................   26     1    s52
     ................Acgagggcuggagaacggug...........................................................................   145    1    s52
     ................Acgagggcuggagaacggugu..........................................................................   11     1    s52
     ................Acgagggcuggagaacgguguu.........................................................................   22     1    s52
     ................ccgagggcuggagaacgguguug........................................................................   1      0    s52
     ................Acgagggcuggagaacgguguug........................................................................   46     1    s52
     ................Acgagggcuggagaacgguguuga.......................................................................   18     1    s52
     ................Acgagggcuggagaacgguguugac......................................................................   39     1    s52
     ................ccgagggcuggagaacgguguugacG.....................................................................   1      1    s52
     ................Acgagggcuggagaacgguguugacaca...................................................................   1      1    s52
     ................ccgagggcuggagaacgguguugacGca...................................................................   1      1    s52
     .................Agagggcuggagaacggu............................................................................   43     1    s52
     .................Agagggcuggagaacggug...........................................................................   119    1    s52
     .................Agagggcuggagaacggugu..........................................................................   68     1    s52
     .................Agagggcuggagaacgguguu.........................................................................   43     1    s52
     .................Agagggcuggagaacgguguug........................................................................   75     1    s52
     .................Agagggcuggagaacgguguuga.......................................................................   50     1    s52
     .................Agagggcuggagaacgguguugac......................................................................   90     1    s52
     ..................Aagggcuggagaacggug...........................................................................   34     1    s52
     ..................Aagggcuggagaacggugu..........................................................................   9      1    s52
     ..................Aagggcuggagaacgguguu.........................................................................   7      1    s52
     ..................Cagggcuggagaacgguguug........................................................................   1      1    s52
     ..................Aagggcuggagaacgguguug........................................................................   32     1    s52
     ..................Aagggcuggagaacgguguuga.......................................................................   18     1    s52
     ..................Aagggcuggagaacgguguugac......................................................................   20     1    s52
     ...................aggggcuggagaacggugu.........................................................................   17     0    s52
     ...................aggggcuggagaacgguguu........................................................................   8      0    s52
```

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gaaccuguuuaggguacuucccgagggcuggagaacgguguugacacaacgugauuucugcccagugcucuaaauguaaaagugaagaaauucgcacggguaaacggc

.........................aggggaAaacgguug.........................................................    1     1     s52
.........................agggcugUagaacgguguug....................................................    1     1     s52
.........................agggcuggagaacgguguug....................................................   39     0     s52
.........................agggcCggagaacgguguuga...................................................    1     1     s52
.........................agggcuggagaacgguguuga...................................................   19     0     s52
.........................agggcuUgagaacgguguugac..................................................    1     1     s52
.........................agggcuggagaacgguguugac..................................................   28     0     s52
..........................Aggcuggagaacgguguu....................................................    5     1     s52
..........................Aggcuggagaacgguguug...................................................   19     1     s52
..........................Aggcuggagaacgguguuga..................................................   13     1     s52
..........................Aggcuggagaacgguguugac.................................................   16     1     s52
...........................Agcuggagaacgguguug...................................................   14     1     s52
...........................Agcuggagaacgguguuga..................................................   12     1     s52
...........................Agcuggagaacgguguugac.................................................   27     1     s52
............................Ccuggagaacgguguuga..................................................    1     1     s52
............................Acuggagaacgguguuga..................................................   15     1     s52
............................Acuggagaacgguguugac.................................................   26     1     s52
.............................Auggagaacgguguugac.................................................   19     1     s52
...................................aacgguguugacGcaacgug.........................................    1     1     s52
.........................................acaaUgugauuucugcccag...................................    2     1     s52
.........................................acaaUgugauuucugcccagu..................................    1     1     s52
.........................................acaaUgugauuucugcccagug.................................    6     1     s52
.........................................acaaUgugauuucugcccagugc................................    1     1     s52
..................................................Agugauuucugcccagug............................   30     1     s52
..................................................Agugauuucugcccagugc...........................    7     1     s52
..................................................Agugauuucugcccagugcu..........................    9     1     s52
..................................................Agugauuucugcccagugcuc.........................    1     1     s52
..................................................Agugauuucugcccagugcucu........................    2     1     s52
...................................................Augauuucugcccagugc...........................    3     1     s52
....................................................Agauuucugcccagugcucu........................    1     1     s52
.....................................................auuucugcccagugcucu.........................    1     0     s52
...........................................................aaauguCaaagugaagaa..................    6     1     s52
...........................................................aaauguCaaagugaagaaa.................    1     1     s52
...........................................................aaauguCaaagugaagaaau................    1     1     s52
...........................................................aaauguCaaagugaagaaauu...............    8     1     s52
...........................................................aaauguCaaagugaagaaauuc..............    1     1     s52


....................cGcgagggcuggagaacg...........................................................    1     1     s72
....................cGcgagggcuggagaacggug........................................................    3     1     s72
.....................ccgagggcuggagaacgg..........................................................    4     0     s72
.....................Acgagggcuggagaacgg..........................................................  295     1     s72
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.....................ccgagggcuggCgaacgug.........................................................    1     1     s72
.....................ccgagggcuggagaacggug........................................................    2     0     s72
.....................Acgagggcuggagaacggug........................................................  717     1     s72
.....................Acgagggcuggagaacggugu.......................................................   34     1     s72
.....................Acgagggcuggagaacgguguu......................................................   57     1     s72
.....................Acgagggcuggagaacgguguug.....................................................  171     1     s72
.....................ccgagggcuggagaacgguguuga....................................................    1     0     s72
.....................Acgagggcuggagaacgguguuga....................................................   26     1     s72
.....................Acgagggcuggagaacgguguugac...................................................   27     1     s72
.....................ccgagggcuggagaacgguguugacGca................................................    2     1     s72
......................Agagggcuggagaacggu.........................................................   38     1     s72
......................Agagggcuggagaacggug........................................................  399     1     s72
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......................Agagggcuggagaacgguguu......................................................   29     1     s72
......................Agagggcuggagaacgguguug.....................................................   85     1     s72
......................Agagggcuggagaacgguguuga....................................................   23     1     s72
......................Agagggcuggagaacgguguugac...................................................   29     1     s72
.......................Aagggcuggagaacggug........................................................  224     1     s72
.......................Aagggcuggagaacggugu.......................................................   21     1     s72
.......................Aagggcuggagaacgguguu......................................................   15     1     s72
.......................Aagggcuggagaacgguguug.....................................................   59     1     s72
.......................Aagggcuggagaacgguguuga....................................................   25     1     s72
.......................Aagggcuggagaacgguguugac...................................................   15     1     s72
.......................agggcuggagaacggugu........................................................   30     0     s72
.......................agggcuggagCacggugu........................................................    1     1     s72
.......................Cgggcuggagaacgguguu.......................................................    1     1     s72
.......................agUgcuggagaacgguguu.......................................................    1     1     s72
```

Mature **Star**

```
gaaccuguuuagggguacuucccgagggcuggagaacgguguugacacaacgugauuucugcccagugcucuaaauguaaaagugaagaaauucgcacggguaaacggc
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Sequence	Count	Flag	Tag
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....................agggcuggagaacggGguu..	2	1	s72
....................agggcuggagaacggguguug..	90	0	s72
....................agggcuggagCacgguguug..	1	1	s72
....................agggcuggagaacgguguuga...	31	0	s72
....................agggcCggagaacgguguugac..	1	1	s72
....................agggcuggagaacgguguugac..	34	0	s72
....................Aggcuggagaacgguguu...	12	1	s72
....................Aggcuggagaacgguguug..	32	1	s72
....................Aggcuggagaacgguguuga...	29	1	s72
....................Aggcuggagaacgguguugac..	18	1	s72
.....................Agcuggagaacgguguug..	33	1	s72
.....................Agcuggagaacgguguuga...	9	1	s72
.....................Agcuggagaacgguguugac..	15	1	s72
.....................Acuggagaacgguguuga..	14	1	s72
.....................Acuggagaacgguguugac...	11	1	s72
......................Auggagaacgguguugac...	9	1	s72
..........................agaacgguguugacGcaacg..	1	1	s72
..........................agaacgguguugacGcaacgug...	1	1	s72
..........................agaacgguguugacacaaUgug..	1	1	s72
..........................agaacgguguugacacaaUguga...	1	1	s72
...........................aacgguguugacacaaUgug...	2	1	s72
...........................aacgguguugacGcaacguga..	1	1	s72
...........................aacgguguugacGcaacgugauuucugccc..	1	1	s72
............................acgguguugacacaaUgug...	1	1	s72
..................................acaaUgugauuucugccca..	1	1	s72
..................................acaaUgugauuucugcccag...	2	1	s72
..................................acaaUgugauuucugcccagug...	9	1	s72
..................................acaaUgugauuucugcccagugc..	4	1	s72
..................................acaaUgugauuucugcccagugcu...	1	1	s72
..................................acaaUgugauuucugcccagugcuc..	2	1	s72
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......................................Agugauuucugcccagugcu..	1	1	s72
......................................Agugauuucugcccagugcucu..	10	1	s72
......................................Augauuucugcccagugc..	3	1	s72
......................................Augauuucugcccagugcuc..	1	1	s72
......................................Augauuucugcccagugcucu...	2	1	s72
....Agauuucugcccagugcuc..	2	1	s72
....Agauuucugcccagugcucu...	5	1	s72
....auuucugcccagugcucu..	1	0	s72
....aaauguCaaagugaagaaa.................	1	1	s72
....aaauguCaaagugaagaaauu...............	1	1	s72
....aaauguCaaagugaagaaauuc..............	1	1	s72
...................Acgagggcuggagaacgg..	33	1	s23
...................Acgagggcuggagaacggu...	9	1	s23
...................Acgagggcuggagaacggug..	23	1	s23
...................Acgagggcuggagaacgggu...	11	1	s23
...................Acgagggcuggagaacgguguu..	1	1	s23
...................Acgagggcuggagaacggguguug...	29	1	s23
...................Acgagggcuggagaacgguguuga...	16	1	s23
...................Acgagggcuggagaacgguguugac..	6	1	s23
....................Agagggcuggagaacggu..	36	1	s23
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....................cgagggcuggagaacggug...	1	0	s23
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....................Agagggcuggagaacgguguuga..	27	1	s23
....................Agagggcuggagaacgguguugac...	31	1	s23
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.....................Cagggcuggagaacggugu..	1	1	s23
.....................Aagggcuggagaacggugu..	19	1	s23
.....................Aagggcuggagaacgguguu...	8	1	s23
.....................Aagggcuggagaacggguguug...	25	1	s23
.....................Cagggcuggagaacgguguug..	1	1	s23

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```
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.........................agggcuggagaacgguguug...........................................................  18   0    s23
.........................agggcuggagaacgguguuga..........................................................  15   0    s23
.........................agggcuggagaacgguguugC..........................................................   1    1    s23
.........................agggcuggagaacgguguugac.........................................................  10   0    s23
.........................Cggcuggagaacgguguu.............................................................   1    1    s23
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.........................Aggcuggagaacgguguuga...........................................................  19   1    s23
.........................Aggcuggagaacgguguugac..........................................................  14   1    s23
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..........................Agcuggagaacgguguuga...........................................................   6    1    s23
..........................Agcuggagaacgguguugac..........................................................   7    1    s23
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.......................................Augauuucugcccagugcuc.............................................   1    1    s23
........................................Agauuucugcccagugcucu............................................   1    1    s23
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...............................................................aaauguCaaagugaagaaa......................   3    1    s23
...............................................................aaauguCaaagugaagaaau.....................   2    1    s23
...............................................................aaauguCaaagugaagaaauu....................   2    1    s23
...............................................................aaauguCaaagugaagaaauuc...................   5    1    s23
....................................................................aaaagugaagaaauucAc..................   1    1    s23

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.........................Aagggcuggagaacgguguug..........................................................   9    1    s13
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.........................Aagggcuggagaacgguguugaca.......................................................   1    1    s13
.........................agggcuggagaacgguguu...........................................................  11   0    s13
.........................agggcuggagaacgguUuu...........................................................   1    1    s13
.........................agggcuggagaacgguguuu...........................................................   3    0    s13
.........................agggcuggagaacgguguCg..........................................................   1    1    s13
```

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.....................agggcuggagaacgguguugac..................................................................    8    0    s13
.....................agggcuggagaacgguguugaG..................................................................    1    1    s13
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.....................Aggcuggagaacgguguu.....................................................................    6    1    s13
.....................Aggcuggagaacgguguug....................................................................   15    1    s13
.....................Aggcuggagaacgguguuga...................................................................    7    1    s13
.....................Aggcuggagaacgguguugac..................................................................    6    1    s13
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...............................................................aaauguCaaagugaagaaauuc....................    1    1    s13

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.................cGcgagggcuggagaacggu......................................................................    1    1    s60
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.................Acgagggcuggagaacgg.......................................................................  121    1    s60
.................Acgagggcuggagaacggu......................................................................   29    1    s60
.................Acgagggcuggagaacggug.....................................................................  228    1    s60
.................Acgagggcuggagaacggugu....................................................................   21    1    s60
.................Acgagggcuggagaacgguguu...................................................................   11    1    s60
.................Acgagggcuggagaacgguguug..................................................................   90    1    s60
.................Acgagggcuggagaacgguguuga.................................................................   26    1    s60
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.................Agagggcuggagaacggugu.....................................................................   97    1    s60
.................Agagggcuggagaacgguguu....................................................................   24    1    s60
.................Agagggcuggagaacgguguug...................................................................   88    1    s60
.................Agagggcuggagaacgguguuga..................................................................   47    1    s60
.................Agagggcuggagaacgguguugac.................................................................   50    1    s60
.................Agagggcuggagaacgguguugaca................................................................    2    1    s60
..................Aagggcuggagaacggug......................................................................   88    1    s60
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..................Aagggcuggagaacgguguu....................................................................    6    1    s60
..................Aagggcuggagaacgguguug...................................................................   50    1    s60
..................Aagggcuggagaacgguguuga..................................................................   13    1    s60
..................Aagggcuggagaacgguguugac.................................................................   16    1    s60
.................agggcuUgagaacggugu.......................................................................    1    1    s60
.................agggcuggagaacggugu.......................................................................   30    0    s60
.................agggcuggagaacgguguu......................................................................   12    0    s60
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.................agggcuggagaacgguguCga....................................................................    2    1    s60
.................agggcuggagaCcguguuga.....................................................................    1    1    s60
.................agggcuggagaacgguguuga...................................................................   22    0    s60
.................agggcuggagaacgguguugCc...................................................................    1    1    s60
```

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Sequence	Count	Star	ID
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