Provisional ID	: Montipora_capitata_HIv3___Scaffold_5_354133
Score total	: 1.5
Score for star read(s)	: -1.3
Score for read counts	: 0
Score for mfe	: 1.2
Score for randfold	: 1.6
Score for cons. seed	:
Total read count	: 836
Mature read count	: 836
Loop read count	: 0
Star read count	: 0

Star **Mature**
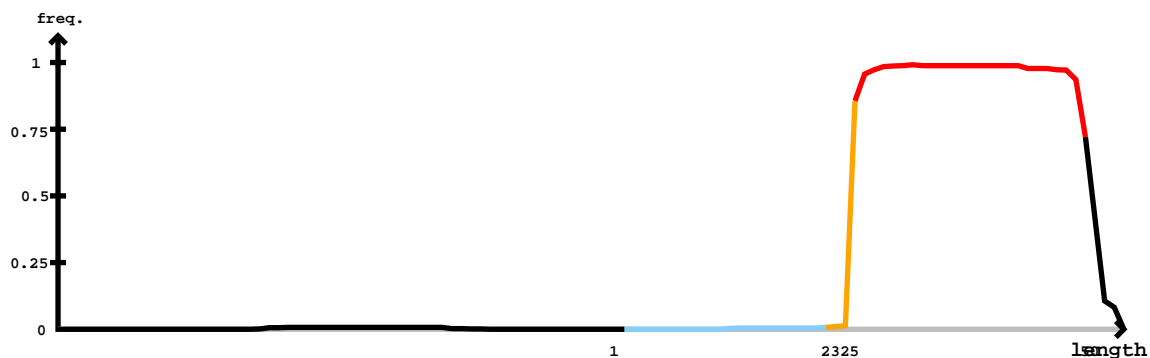
```
5'- ccacauccuuggccuccuaaaaggagcgaaggagaauggugcauaugaguugcgguuguuuccgauuucgcugaguuaugaagcagaugaaaagggaaucaaggccag  -3'   exp
      (((..(((((.((.(((((...))))))).)))))...))).(((.......))(((((..((((..((((((((..........))).)))))..)))))....))))).   reads   mm      sample
    .................aaaggagcgaaggagaauggugca...............................................................................   1    0       s52
    ...............aaggagcgaaggagaaugg......................................................................................   1    0       s52
    ................................................................aagcagaugaaaagggaaucaa......                             1    0       s52
    ................................................................aagcagaugaaaagggaaucaag.....                             13   0       s52
    ................................................................aaAcagaugaaaagggaaucaagg....                             1    1       s52
    ................................................................aagcGgaugaaaagggaaucaagg....                             2    1       s52
    ................................................................aagcagaugaaaagggaaucaagg....                             31   0       s52
    ................................................................aagcagaugaaaagggaaucaaggc..                              74   0       s52
    ................................................................aagcagaugaaaagggaaucaaggcG..                             1    1       s52
    ................................................................aagAagaugaaaagggaaucaaggcc..                             1    1       s52
    ................................................................aagcagaugaaaagggaaucaaggcc..                             24   0       s52
    ................................................................aagcagaugaaaagggaaucaaggcca.                             3    0       s52
    ................................................................aagcagaugaaaagggaaucaaggccag                             13   0       s52
    ................................................................aagcagaugaaaagggaaucaaggcGag                             2    1       s52
    .................................................................agcagaugaaaagggaaucaagg....                             1    0       s52
    .................................................................agAagaugaaaagggaaucaagg....                             1    1       s52
    .................................................................agcagaugaaaCgggaaucaaggc...                             1    1       s52
    .................................................................agcagaugaaaagggaaucaaggA...                             1    1       s52
    .................................................................agcagaugaaaagggaaucaaggc...                             7    0       s52
    .................................................................agcagaugaaaagggaaucaaggcc..                             4    0       s52
    .................................................................agcagaugaaaagggaaucaaggcGag                             1    1       s52
    .................................................................agcagaugaaaagggaaucaaggccag                             1    0       s52
    ..................................................................gcagaugaaaagggaaucaaggc...                             1    0       s52
    .................................................................Acagaugaaaagggaaucaaggccag                             1    1       s52
    ...................................................................cagaugaaaCgggaaucaagg....                             1    1       s52
    ...................................................................cagaugaaaagggaaucaagg....                             2    0       s52
    ...................................................................augaaaagggaaucaaggc...                               2    0       s52

    ................................................................aagcagaugaaaagggaa..........                             2    0       s09
    ................................................................aagcagaugaaaagggaaucaagg....                             17   0       s09
    ................................................................aagcagaugaaaagggaCucaaggc...                             1    1       s09
    ................................................................aagcagaugaaaagggaaucaaggc...                             35   0       s09
    ................................................................aagcGgaugaaaagggaaucaaggc...                             1    1       s09
    ................................................................aCgcagaugaaaagggaaucaaggc...                             1    1       s09
```

ccacauccuuggccuccuaaaaggagcgaaggagaauggugcauaugaguugcguguuuccgauuucgcugaguuaugaagcagaugaaaaggggaaucaaggccag

Sequence	Count	Mismatch	Sample
....aagcagaugaaaaggggaaucaaggcc..	19	0	s09
....aagcagaugaaaCggggaaucaaggcc..	1	1	s09
....aagUagaugaaaaggggaaucaaggcc..	1	1	s09
....aagcagaugaaaaggggaaucaaggcca.	1	0	s09
....aagcagaugaaaaggggaaucaaggcGag	3	1	s09
....aagcagaugaaaaggggaaucaaggccag	5	0	s09
....agcagaugaaaaggggaaucaagg....	2	0	s09
....agcagaugaaaaggggaaucaaggc...	3	0	s09
....agcagaugaaaaggggaaucaaggcc..	2	0	s09
....agcagaugaaaaggggaaucaaggcGag	1	1	s09
....agcagaugaaaaggggaaucaaggccag	1	0	s09
....gcagaugaaaaggggaaucaaggc...	1	0	s09
....Aagaugaaaaggggaaucaagg....	1	1	s09
....cagaugaaaaggggaaucaaggcGag	1	1	s09
....cagaugaaaaggggaaucaaggccag	1	0	s09
....agaugaaaaggggaaucaaggccag	1	0	s09
....gaugaaaaggggaaucCagg....	1	1	s09
....augaagcagaugaaaaggggaaucaaggc...	1	0	s72
....aagcagaugaaaaggggaaucaag.....	1	0	s72
....aagcagaugaaaagAgaaucaagg....	1	1	s72
....aagcagaugaaaaggggaaucaagg....	15	0	s72
....aagAagaugaaaaggggaaucaagg....	1	1	s72
....aagcagaugaaaaggggaaucaaggc...	29	0	s72
....aagcagaugaaCaggggaaucaaggc...	1	1	s72
....aagcagaugaaaaggggaaucaaggcc..	17	0	s72
....aagcagaugaaaaggggaaucaaggcG..	1	1	s72
....aagcCgaugaaaaggggaaucaaggcc..	1	1	s72
....aagcagaugaaaaggggaaucaaggcca.	3	0	s72
....aagcagaugaaaaggggaaucaaggcGag	2	1	s72
....aagcagaugaaaagAgaaucaaggccag	1	1	s72
....aagcagaugaaaaggggaaucaaggccag	5	0	s72
....agcagaugaaaaggggaaucaagg....	1	0	s72
....agAagaugaaaaggggaaucaaggc...	2	1	s72
....agcagaugaaaaggggaaucaaggc...	7	0	s72
....agcagaugaaaaggggaaucaaggcca.	1	0	s72
....gcagaugaaaaggggaaucaaggc...	1	0	s72
....augaaaaggggaaucaaggcc..	1	0	s72
....Agaaaaggggaaucaaggc...	1	1	s72
....aagcagaugaaaaggggaa..........	2	0	s60
....aagcagaugaaaaggggaauca.......	1	0	s60
....aagcagaugaaaaggggaaucaag.....	3	0	s60
....aCgcagaugaaaaggggaaucaagg....	1	1	s60
....aagcagaugaaaaggggaaucaagg....	19	0	s60
....aagcagaugaaaCggggaaucaaggc...	1	1	s60
....aagcagaugaaaaggggaaucaaggc...	11	0	s60
....aagcagaugaaaagggaCucaaggc...	1	1	s60
....aagcagaugaaaaggggaaucaaggcc..	6	0	s60
....aagcagaugaaaaggggaaucaaggcG..	1	1	s60
....aagcagaugaaaaggggaaucaaggcca.	1	0	s60
....aagcagaugaaaaggggaaucaaggccag	3	0	s60
....aagcagaugaaaaggggaaucaaggcGag	1	1	s60
....agcagaugaaaaggggaaucaaggc...	1	0	s60
....agcagaugaaaaggggaaucaaggU...	2	1	s60
....agcagaugaaaaggggaaucaaggcc..	1	0	s60
....agcagaugaaaaggggaaucaaggcca.	1	0	s60
....gcagaugaaaaggggaaucaaggU...	1	1	s60
....gcagaugaaaaggggaaucaaggc...	1	0	s60
....cagaugaaaaggggaaucaaggc...	1	0	s60
....Agaagcagaugaaaaggggaaucaag.....	2	1	s13
....aagcagaugaaaaggggaauca.......	1	0	s13
....aagAagaugaaaaggggaaucaagg....	1	1	s13
....aagcagaugaaaaggggaaucaagg....	4	0	s13
....aagcagaugaaaaggggaaucaaggc...	12	0	s13
....aagcagaugaaaagggCaucaaggc...	1	1	s13
....aagcGgaugaaaaggggaaucaaggcc..	1	1	s13
ccacauccuuggccuccuaaaaggagcgaaggagaauggugcauaugaguugcgguguuuccgauuucgcugaguuaaagcagaugaaaaggggaaucaaggcc..	5	0	s13
....aagcagaugaaaaggggaaucaaggccag	1	0	s13

Star   **Mature**

```
ccacauccuuggccuccuaaaaggagcgaaggagaauggugcauaugaguugcgguuguuuccgauuucgcugaguuaugaagcagaugaaaaggggaaucaaggccag

..............................................................................agcagaugaaaaggggaaucaaggc...            2    0    s13
..............................................................................agcagaugaaaaggggaaucaaggcca.           2    0    s13
..................................................................................gcGgaugaaaaggggaaucaag.....        1    1    s13
..................................................................................Acagaugaaaaggggaaucaagg....        1    1    s13
..................................................................................gcagaugaaaaggggaaucaagg....        1    0    s13
..................................................................................gAagaugaaaaggggaaucaagg....        1    1    s13
..................................................................................gcagaugaaaaggggaaucaaggc...        1    0    s13
..................................................................................gcagaugaaaaggggaaucaaggcG..        1    1    s13
..................................................................................cagaugaaaaggggaaucaaggcc..         1    0    s13


.................aaggagcgaaggagaaugg................................................................................  3    0    s23
........................................Acgcugaguuaugaagcaga.....................                                    3    1    s23
..........................................cgcugaguuaugaagcaga.....................                                   1    0    s23
..................................................................................Aaagcagaugaaaaggggaaucaaggcc..     1    1    s23
..................................................................................aagcagaugaaaaggggaa...........     3    0    s23
..................................................................................aagcagaugaaaaggggaaucaag.....      4    0    s23
..................................................................................aagcagaugaaCagggaaucaagg....       1    1    s23
..................................................................................aagcagaugaaaaggggaaucaagg....       39   0    s23
..................................................................................aagcagaugaaaaggggaaucaaAgc...      1    1    s23
..................................................................................aagAagaugaaaaggggaaucaaggc...      3    1    s23
..................................................................................aagcagaugaaCagggaaucaaggc...       1    1    s23
..................................................................................aagcagaugaaaaggggaaucaaggc...      61   0    s23
..................................................................................aagcagaugaaaaggggaaucaaggcA..      1    1    s23
..................................................................................aagcagaugaaaaggggaaucaaggcG..      1    1    s23
..................................................................................aagcagaugaaaaggggaaucaaggcc..      38   0    s23
..................................................................................aagcagaugaaaaggggaaucaaggcca.      4    0    s23
..................................................................................aagcagaugaaaaggggaaucaaggcGag      4    1    s23
..................................................................................aagcagaugaaaaggggaaucaaggccag      10   0    s23
..................................................................................agcagaugaaaaggggaaucaagg....       4    0    s23
..................................................................................agcagauUaaaaggggaaucaaggc...       1    1    s23
..................................................................................agcagaugaaaaggggaaucaaggc...       6    0    s23
..................................................................................agcCgaugaaaaggggaaucaaggc...       1    1    s23
..................................................................................agcagaugaaaaggggaaucaaggcc..       3    0    s23
..................................................................................agcagaugaaaaggggaaucaaggcca.       2    0    s23
..................................................................................agcagaugaaaaggggaaucaaggccag       1    0    s23
..................................................................................gcagaugaaaaggggaaucaaggc...        1    0    s23
..................................................................................cagaugaaaaggggaaucaaggc...         1    0    s23


.......................Agagcgaaggagaauggug..........................................................................  1    1    s85
.................................................................................augaagcagaugaaaaggggaaucaaggcG..    1    1    s85
.................................................................................Aaagcagaugaaaaggggaaucaaggc...      1    1    s85
.................................................................................aagcagaugaaaaggggaaucaagg....       3    0    s85
.................................................................................aagAagaugaaaaggggaaucaagg....       1    1    s85
.................................................................................aagcagaugaaaaggggaaucaaggc...       9    0    s85
.................................................................................aagcagaugaaaaggggaaucaaggcc..       3    0    s85
.................................................................................aagcagaugaaaaggggaaucaaggccag       1    0    s85
.................................................................................agcagaugaaaaggggaaucaaggc...        1    0    s85
.................................................................................gcagaugaaaaggggaaucaagg....         1    0    s85


..................................................................................Agaagcagaugaaaaggggaaucaagg....    1    1    s35
..................................................................................aagcagaugaaaaggggaa...........     2    0    s35
..................................................................................aagcagaugaaaaggggaauca.......      2    0    s35
..................................................................................aagcagaugaaaaggggaaucaag.....      6    0    s35
..................................................................................aagcagaugaaaaggggaaucaagg....       21   0    s35
..................................................................................aagcagaugaaaagAgaaucaagg....       1    1    s35
..................................................................................aagcagaugaaaaggggaaucaaUgc...      1    1    s35
..................................................................................aagcagaugaaaaggggaaucaaggc...      54   0    s35
..................................................................................aagAagaugaaaaggggaaucaaggc...      1    1    s35
..................................................................................aagcagaugaaaaggggaaucaaggcc..      22   0    s35
..................................................................................aagcagaugaaaaggggaaucaaggcca.      2    0    s35
..................................................................................aagcagaugaaaaggggaaucaaggcGag      4    1    s35
..................................................................................aagcagaugaaaaggggaaucaaggccag      3    0    s35
..................................................................................agcagaugCaaaggggaaucaagg....       1    1    s35
..................................................................................agcagaugaaaaggggaaucaagg....       4    0    s35
..................................................................................agcagaugaaaaggggaaucaCggc...       1    1    s35
..................................................................................agcagaugaaaaggAaaucaaggc...        1    1    s35
..................................................................................agcagaugaaaaggggaaucaaggc...       7    0    s35
..................................................................................agAagaugaaaaggggaaucaaggcc..       1    1    s35
ccacauccuuggccuccuaaaaggagcgaaggagaauggugcauaugaguugcgguuguuuccgauuucgcugaguuauagcagaugaaaaggggaaucaaggcc..        2    0    s35
..................................................................................agcagaugaaaaggggaaucaaggcGag       1    1    s35
```

Star   **Mature**

ccacauccuuggccuccuaaaaggagcgaaggagaauggugcauaugaguugcgguuguuuccgauuucgcugaguuaugaagcagaugaaaagggaaucaaggccag

```
.......................................................................agcagaugaaaagggaauGaaggccag    1    1    s35
.......................................................................agcagaugaaaagggaaucaaggccag    1    0    s35
......................................................................Aagaugaaaagggaaucaaggc...      1    1    s35
.......................................................................agaugaaaagggaaucaaggc...       1    0    s35
```