Provisional ID   : Montipora_capitata_HIv3___Scaffold_7_474588
Score total   :   1.5
Score for star read(s) : -1.3
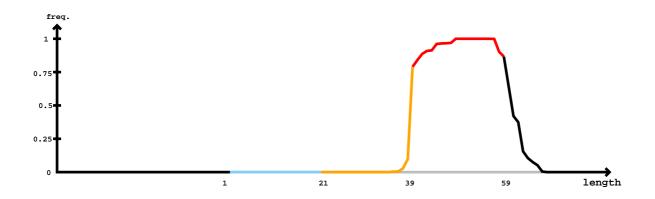Score for read counts :   0
Score for mfe   :   1.2
Score for randfold   :   1.6
Score for cons. seed :
Total read count   :   656
Mature read count   :   656
Loop read count   :   0
Star read count   :   0

Star   **Mature**

```
5'- guagugcccucuuucccuucuucaaaauucaccaucaugccuguccugcuaaaaagaugauccacaugacaaagugcagggauggcgcaguggugagagagcacucggcuccc  -3'    exp
    (.(((((.(((.................(((((((..((((..(((((((.......(((.....)))........))))))..))))..))))))))))).))))))........    reads    mm    sample
    ...................................................................aUaaagugcagggauggcgcag.....................    1     1    s52
    ...................................................................aaagugcCgggauggcgcaguggugagag.............    1     1    s52
    ...................................................................aaagugcagggauggcgcaguggugagaga.............    2     0    s52
    ...................................................................aagugcagggauggcgcagu.....................    1     0    s52
    ...................................................................aagugcagggauggcgcagug.....................    5     0    s52
    ...................................................................aagAgcagggauggcgcagug.....................    1     1    s52
    ...................................................................aagAgcagggauggcgcagugg....................    1     1    s52
    ...................................................................aagAgcagggauggcgcaguggu...................    1     1    s52
    ...................................................................aagugcagggauggcgcaguggug..................    1     0    s52
    ...................................................................aagCgcagggauggcgcaguggugag...............    3     1    s52
    ...................................................................agugcagggauggcgcag.......................    7     0    s52
    ...................................................................agugcagggauggcgcagu......................    3     0    s52
    ...................................................................agugcagggauggcgcagug.....................    19    0    s52
    ...................................................................agugcaAggauggcgcagugg.....................    1     1    s52
    ...................................................................agugcagggauggcgcagugg.....................    9     0    s52
    ...................................................................agugcagggauggcgcaguggu....................    4     0    s52
    ...................................................................agugcagggauggcgcagugAu...................    1     1    s52
    ...................................................................agugcagggauggcgAagugggug..................    1     1    s52
    ...................................................................agugcagggauggcgcaguggug..................    21    0    s52
    ...................................................................agugcagggauggcgcaguggguU.................    1     1    s52
    ...................................................................agugcagggauggcgcaguggguga................    3     0    s52
    ...................................................................agugcaAggauggcgcaguggguga................    1     1    s52
    ...................................................................gugcagggauggcgcagu.......................    2     0    s52
    ...................................................................gugcagggauggcgcagug......................    1     0    s52
    ...................................................................gugcagggauggcgcaguggug...................    3     0    s52
    ...................................................................gugcagggauggcgcaguggguga.................    1     0    s52
    ...................................................................ugcagggauggcgcagug.......................    1     0    s52
    ...................................................................ugcagggauggcgcaguggu.....................    3     0    s52
    ...................................................................ugcagggauggcgcaguggug....................    3     0    s52
    ...................................................................ugcagggauggcgcaguggguga..................    2     0    s52
    ...................................................................cagggauggcgcaguggug......................    1     0    s52
    ...................................................................agggauggcgcaguggguga.....................    2     0    s52
    ...................................................................agggauggcgcaguggugaga....................    3     0    s52
    ...................................................................gggauggcgcaguggguga......................    1     0    s52
```

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guagugcccucuuucccuucuucaaaauucaccaucaugccuguccugcuaaaaagaugauccacaugacaaagugcagggauggcgcagugguagagagagcacucggcuccc
...............................................................................ggauggcgcaguggugagaga..............      1      0      s52
...............................................................................gauggcgcaguggugagaga..............      1      0      s52
..............................................................................auggcgcaguggugagag..............       4      0      s52

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..................................................................agugcagggauggcgcag.....................      2      0      s72
..................................................................agugcagggauggcgcagu....................      2      0      s72
..................................................................agugcagggauggcgcagug...................      7      0      s72
..................................................................agugcagggauggcgcagugg..................      4      0      s72
..................................................................agugcagggauggcgcaguggug................      1      0      s72
..................................................................agugcagggauggcgcagugguga...............      3      0      s72
..................................................................agugcagggauggcgcaguggugag..............      1      0      s72
..................................................................agugcagggauggcgcaguggugaga.............      1      0      s72
...................................................................gugcagggauggcgcagu....................      1      0      s72
...................................................................gugcagggauggcgcagug...................      1      0      s72
...................................................................gugcagggauggcgcagugg..................      2      0      s72
....................................................................ugcagggauggcgcagugg..................      1      0      s72
.....................................................................agggauggcgcaguggugag.................      1      0      s72
.....................................................................agggauggcgcaguggugagag...............      2      0      s72
......................................................................auggcgcaguggugagag.................      5      0      s72

..................................................................aagugcagggauggcgcagugg..................      1      0      s09
..................................................................agugcagggauAgcgcagu....................      2      1      s09
..................................................................agugcagggauggcgcagu....................      1      0      s09
..................................................................agugcagggauggcgcaguUg..................      3      1      s09
..................................................................agugcagggauggcgcagugg..................      16     0      s09
..................................................................agugcagggauggcgcagugA..................      2      1      s09
..................................................................agugcagggauAgcgcagugg..................      2      1      s09
..................................................................agugcagggaAggcgcagugg..................      2      1      s09
..................................................................agugcagggauUgcgcagugg..................      2      1      s09
..................................................................agugcagggauggcgcagugguA................      2      1      s09
...................................................................gugcagggauggcgcagu....................      1      0      s09
....................................................................ugcagggauggcgcagugg..................      1      0      s09

.................................................................aaaagugcCgggauggcgcaguggugagag..............      1      1      s60
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..................................................................agugcagggauggcgcagugg..................      5      0      s60
..................................................................agugcagggauggcgcaguggu.................      2      0      s60
..................................................................agugcagggauggcgcaguggug................      10     0      s60
..................................................................agugcagggauggcgcagugguga...............      1      0      s60
..................................................................agugcagggauggcgcaguggugagag.............      1      0      s60
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....................................................................ugcagggauggcgcaguggugag.................      1      0      s60
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.....................................................................gcagggauggcgcaguggugag..............      1      0      s60
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......................................................................gggauggcgcaguggguga...............      1      0      s60
......................................................................gggauggcgcagugguagaga..............      1      0      s60

.................................................................acaaagugcagggauggcgcagugg..................      2      0      s13
.................................................................aaUgugcagggauggcgcaguggug................      1      1      s13
.................................................................aaUgugcagggauggcgcaguggugaga.............      1      1      s13
..................................................................agugcagggauggcgcag.....................      8      0      s13
..................................................................agugcaAggauggcgcagu....................      1      1      s13
guagugcccucuuucccuucuucaaaauucaccaucaugccuguccugcuaaaaagaugauccacaugacaaagugcagggauggcgcagu....................      5      0      s13
..................................................................agugcagggaAggcgcagugg..................      1      1      s13
```

Star   Mature

`guagugcccucuuucccuucuucaaaauucacca`ucaugccuguccugcuaaaa`agaugauccacaugacaa`agugcagggauggcgcagug`gugagagagcacucggcuccc`

Sequence			
....agugcagggauggcgcagugg....................	5	0	s13
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....agugcaAggauggcgcagugg....................	2	1	s13
....agugcagggauAgcgcagugg....................	3	1	s13
....agugcagggauggcgcaguUgug..................	1	1	s13
....agugcagggauggcgcagugguA..................	2	1	s13
....agugcagggauggcgcagugguU..................	1	1	s13
....agugcagggauggcgcaguggug..................	1	0	s13
....agugcagggauggcgcagugguAa.................	1	1	s13
....agugcagggauggcgcaguCgugagag..............	1	1	s13
....gugcagggauggcgcagu.....................	1	0	s13
....ugcagggauggcgcagugg...................	1	0	s13
....gcagggauggcgcagugg.................	1	0	s13
....auggcgcaguggugagag..............	1	0	s13
....aCagugcagggauggcgcca.........................	1	1	s85
....aaagugcagggauggcgcaguggugaga................	1	0	s85
....agugcagggauggcgcagu......................	1	0	s85
....agugcagggauggcgcagug.....................	2	0	s85
....agugcaAggauggcgcagugg....................	1	1	s85
....agugcagggauggcgcagugg....................	3	0	s85
....agugcagggauggcgcaguggug..................	2	0	s85
....agugcagggauggcgcagugguga.................	2	0	s85
....agugcagggauggcgcaguggugag................	1	0	s85
....gugcagggauggcgcagug....................	2	0	s85
....gugcagggauggcgcagugg...................	1	0	s85
....gugcagggauggcgcaguggug.................	2	0	s85
....ugcagggauggcgcagug...................	1	0	s85
....gcagggauggcgcagugg..................	2	0	s85
....gcagggauggcgcagugguga...............	1	0	s85
....caggggauggcgcaguggug...............	1	0	s85
....agggauggcgcaguggug...............	1	0	s85
....agggauggcgcagugguga..............	1	0	s85
....agggauggcgcaguggugagag..............	1	0	s85
....auggcgcaguggugagag..............	9	0	s85
....aaagugcagggauggcgcagugg....................	3	0	s35
....aaagugcagggauggcgcagugUug..................	1	1	s35
....aCagugcagggauggcgcaguggug.................	1	1	s35
....aaUgugcagggauggcgcaguggug.................	1	1	s35
....aagugcagggauggcgcag......................	1	0	s35
....aagugcagggauggcgcagug....................	7	0	s35
....aagugGagggauggcgcagugg...................	3	1	s35
....aagAgcagggauggcgcaguggu..................	1	1	s35
....aagugcagggauggcgcaguggug.................	5	0	s35
....agugcagggauggcgAag.....................	3	1	s35
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....agugcagggauggcgcagu.....................	4	0	s35
....agugcagggauggcgcagug....................	51	0	s35
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....agugcagCgauggcgcagugg...................	1	1	s35
....agugcagggauggcgcaguAg...................	1	1	s35
....agugcagggauggcgcagugU...................	1	1	s35
....agugcagggauggcgcaguggu..................	9	0	s35
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....agugcagggauggcgcaguUgu..................	1	1	s35
....agugcagggauggcgcagugAu..................	3	1	s35
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....agugcagggauggcgcagugguU.................	2	1	s35
....agugcagggauggcgcaguggug.................	18	0	s35
....agugcagggauggcgcagugguga................	5	0	s35
....agugcagggauggcgcaguggugag...............	1	0	s35
....agGgcagggauggcgcaguggugaga..............	2	1	s35
guagugcccucuuucccuucuucaaaauucaccaucaugccuguccugcuaaaaagaugauccacaugacaaagugcagggauggcgcaguggugagag.cacucggcuccc	2	0	s35
....gugcagggauggcgcagug....................	5	0	s35

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Sequence	Count		Label
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....gugcagggauggcgcaguggguga...............	1	0	s35
....ugcagggauggcgcagug....................	4	0	s35
....ugcagggauggcgcaguggg..................	1	0	s35
....ugcagggauggcgcaguggguug...............	1	0	s35
....gcagggauggcgcaguggg...................	2	0	s35
....gcagggauggcgcagugggu..................	1	0	s35
....gcagggauggcgcaguggguug................	2	0	s35
....Acagggauggcgcaguggugagaga.............	1	1	s35
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....aggggauggcgcagugggguga...............	1	0	s35
....aggggauggcgcaguggugag...............	7	0	s35
....aggggauggcgcaguggugaga..............	1	0	s35
....aggggauggcgcaguggugagag.............	2	0	s35
....gauggcgcaguggugaga.............	1	0	s35
....auggcgcaguggugagag.............	3	0	s35
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....aagugcagggauggcgcagug....................	1	0	s23
....aagAgcagggauggcgcagug....................	2	1	s23
....aagugcagggauggcgcaguggu..................	1	0	s23
....aagAgcagggauggcgcaguggug................	3	1	s23
....aagugcagggauggcgcaguggug................	1	0	s23
....aagugcagggauggcAcaguggugagag..............	1	1	s23
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....agugcagggauAgcgcaguggg...................	5	1	s23
....agugcagggauggcgcaguggg..................	12	0	s23
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....agugcagggauggcgcaguggu..................	4	0	s23
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....agugcagggauggcgcaguggug................	35	0	s23
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....agugcagggauggcgcaguggugaga..............	2	0	s23
....agugcagggauggcgcaguggugagG..............	1	1	s23
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....ugcagggauggcgcagug....................	4	0	s23
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....aggggauggcgcaguggguga...............	4	0	s23
....aggggauggcgcaguggugag...............	3	0	s23