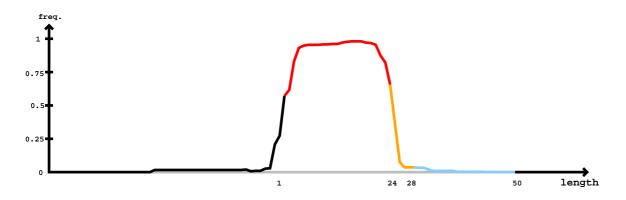
Provisional ID : Montipora\_capitata\_HIv3\_\_\_Scaffold\_9\_592068 Score total : 2.1

Score for star read(s) : -1.3
Score for read counts : 0
Score for mfe : 1.8
Score for randfold : 1.6
Score for cons. seed :
Total read count : 285
Mature read count : 285



ıggcuggguacauuguguu

Mature read count : 285 Loop read count : 0 Star read count : 0



## Mature Star

| (((()))).((((((((((((((((((((( | reads | mm | sample      |
|--------------------------------|-------|----|-------------|
|                                | 1     | 1  | s52         |
| .auaguuagugcgcucgaUuccggauc    | 1     | 1  | s52         |
|                                | 1     | 0  | s52         |
|                                | 4     | 0  | s52         |
|                                | 3     | 0  | s52         |
| .guuagugcgcucggaucg            | 2     | 0  | s52         |
| uuagugcgcucgacuccgga           | 1     | 0  | s52         |
| . Auagugegeuegaeueeggaue.      | 2     | 1  | s52         |
| uuagugcgcucggacucggaucg        | 2     | 0  | s52         |
| . Auagugcgeuegaeueggaueg.      | 15    | 1  | s52         |
| uagugcgcucggacucegga           | 1     | 0  | s52         |
| .agugcgcucgacuccggau           | 2     | 0  | s52         |
| .agugcgcucgacucggaucg          | 4     | 0  | s52         |
| .acuceggauegagueg              | 1     | 0  | s52         |
|                                |       |    |             |
|                                | 1     | 1  | s13         |
| uuagugcgcucgacucggaucg         | 1     | 0  | s13         |
|                                |       |    |             |
| ucauaguuagugcgcuUgacuccggaucg  | 1     | 1  | <b>s</b> 60 |
| aguuagugcgcucgacuccgga         | 2     | 0  | <b>s</b> 60 |
|                                | 4     | 0  | <b>s</b> 60 |
|                                | 5     | 0  | <b>s</b> 60 |
|                                | 1     | 1  | <b>s</b> 60 |
| aguuagugcgcucgacucggaucga      | 1     | 0  | <b>s</b> 60 |
| .guuagugcgcucgacucegg          | 1     | 0  | <b>s</b> 60 |
| .guuagugcgcucgacuccgga         | 1     | 0  | <b>s</b> 60 |
| .guuagugcgcucggau              | 1     | 0  | <b>s</b> 60 |
| .guuagugcgcucgacuccggauc       | 1     | 0  | <b>s</b> 60 |
| .guuagugcgcucggacucggacucg     | 1     | 0  | <b>s</b> 60 |
| uuagugcgcucggacuccgga          | 1     | 0  | <b>s</b> 60 |
| Auagugegeuegaeueeggaue         | 3     | 1  | <b>s</b> 60 |
| . Auagugegeuegaeueggaueg.      | 4     | 1  | s60         |
| uagugcgcucggacuccgga           | 1     | 0  | s60         |
| agugcgcucgacuccgga.            | 4     | 0  | <b>s</b> 60 |

Mature Star

| Mature Star                                                                                                                       |    |   |             |
|-----------------------------------------------------------------------------------------------------------------------------------|----|---|-------------|
| ucauucuaaaaguaacucaaagugugggaggcgcaguggccucauagu <mark>uagugcgcucgacuccggaucga</mark> gugguccagguuucgggcccuggcuggcuggguacauuguguu |    |   |             |
| agugcgcucgacuccggauc                                                                                                              | 1  | 0 | <b>s</b> 60 |
| agugcgcucgacuccggaucg.                                                                                                            | 2  | 0 | <b>s</b> 60 |
| agugcgcucggacuccggaucgaguggucc.                                                                                                   | 1  | 0 | <b>s</b> 60 |
| Augegeuegaeueggaueg                                                                                                               | 4  | 1 | s60         |
|                                                                                                                                   | 1  | 0 | s60         |
| acuccggaucgagugguc                                                                                                                |    |   |             |
| acuccggaucgaguggucc.                                                                                                              | 1  | 0 | <b>s</b> 60 |
| Auccggaucgagugguccagguu                                                                                                           | 2  | 1 | <b>s</b> 60 |
|                                                                                                                                   |    |   |             |
| Auagugcgcucgacuccggaucga                                                                                                          | 2  | 1 | s09         |
| . uagugcgcucggaucgag.                                                                                                             | 1  | 0 | s09         |
| Augegeuegaeueggauegag                                                                                                             | 1  | 1 | s09         |
|                                                                                                                                   | -  | - | 505         |
|                                                                                                                                   |    |   |             |
| .auaguuagugcgcucgacuccggaucg                                                                                                      | 2  | 0 | s72         |
| aguuagugcgcucgacucc                                                                                                               | 2  | 0 | s72         |
| aguuGgugcgcucgacuccg                                                                                                              | 1  | 1 | s72         |
| aguuagugcgcucgacuccgg.                                                                                                            | 1  | 0 | s72         |
| aguCagugcgcucgacuccgga                                                                                                            | 1  | 1 | s72         |
|                                                                                                                                   | 1  | 0 | s72         |
| aguuagugcgcucgacuccggau                                                                                                           |    |   |             |
| .aguuagugcgcucgacuccggaucg.                                                                                                       | 10 | 0 | s72         |
| aguuagugcgcucgacucUggaucg                                                                                                         | 2  | 1 | s72         |
| aguuagugcgcucgacuccggaucga                                                                                                        | 2  | 0 | s72         |
| guuagugcgcucgacuccgga                                                                                                             | 2  | 0 | s72         |
| guuagugcgcucgacuccggau                                                                                                            | 1  | 0 | s72         |
| guuagugcgcucggauc                                                                                                                 | 4  | 0 | s72         |
|                                                                                                                                   | 2  | 0 | s72         |
| guuagugegeuegaeueeggaueg                                                                                                          |    |   |             |
| guuagugcgcucgacuccggaucga.                                                                                                        | 1  | 0 | s72         |
|                                                                                                                                   | 9  | 1 | s72         |
| uuagugcgcucgacuccggaucg                                                                                                           | 1  | 0 | s72         |
| Auagugcgcucgacuccggaucg                                                                                                           | 30 | 1 | s72         |
| Auagugcgcucgacuccggaucga                                                                                                          | 1  | 1 | s72         |
|                                                                                                                                   | 2  | 1 | s72         |
| Auagugcgcucgacuccggaucgagugguc                                                                                                    | 1  | 1 | s72         |
|                                                                                                                                   |    | 0 | s72         |
| uagugegeuegaeueeggaue                                                                                                             | 1  |   |             |
| . uagugcgcucgacuccggaucg                                                                                                          | 7  | 0 | s72         |
| uagugcgcucgacuccggaucga                                                                                                           | 1  | 0 | s72         |
| agugcgcucgacuccgga                                                                                                                | 1  | 0 | s72         |
| agugcgcucgacuccggauc                                                                                                              | 12 | 0 | s72         |
| agugegeuegaeueeg                                                                                                                  | 22 | 0 | s72         |
| agugcgcucggaucgag.                                                                                                                | 1  | 0 | s72         |
|                                                                                                                                   | 1  | 0 | s72         |
| gugcgcucgacuccggauc                                                                                                               |    |   |             |
| gugcgcucgacuccggaucg.                                                                                                             | 2  | 0 | s72         |
| .Augegeuegaeueg.                                                                                                                  | 15 | 1 | s72         |
| .Augegeueggaueggg                                                                                                                 | 1  | 1 | s72         |
| ugegeuegaeueg                                                                                                                     | 1  | 0 | s72         |
| ugcgcucgacuccggaucgag                                                                                                             | 1  | 0 | s72         |
| gegeuegaeueeggaueg.                                                                                                               | 1  | 0 | s72         |
| 50.00                                                                                                                             |    |   |             |
| agugugggaggcgcaguggc                                                                                                              | 4  | 0 | s23         |
|                                                                                                                                   |    |   |             |
| auaguuagugUgcucgacuccggaucga                                                                                                      | 1  | 1 | s23         |
| uaguuagugUgcucggacuccgga.                                                                                                         | 1  | 1 | s23         |
| guuagugcgcucgacucc                                                                                                                | 1  | 0 | s23         |
| guuagugegeuegaeueeggaueg                                                                                                          | 1  | 0 | s23         |
| Auagugogcucggauc                                                                                                                  | 1  | 1 | s23         |
| agugegeuegaeueegga                                                                                                                | 1  | 0 | s23         |
| agugcgcucggaucgag.                                                                                                                | 1  | 0 | s23         |
|                                                                                                                                   | 1  | 0 |             |
| ugegeuegaeueeggaueg                                                                                                               |    |   | s23         |
| ugcgcucgacuccggaucgag                                                                                                             | 1  | 0 | s23         |
| cucgacuccggaucgagugguc                                                                                                            | 1  | 0 | s23         |
|                                                                                                                                   |    |   |             |
| aguuagugegeueggeueegg.                                                                                                            | 1  | 0 | <b>s</b> 85 |
| aguuagugcgcucggac                                                                                                                 | 3  | 0 | <b>s</b> 85 |
| aguuagugegeueggauueeggau                                                                                                          | 2  | 0 | <b>s</b> 85 |
| aguuagugcgcucgacuccggauc                                                                                                          | 2  | 0 | s85         |
|                                                                                                                                   |    |   |             |
| aguuagugcgcucgacuAcggaucg                                                                                                         | 1  | 1 | s85         |
| aguuagugcgcucgacuccggaucg.                                                                                                        | 2  | 0 | <b>s</b> 85 |
| aguuagugcgcucgacuccggaucga                                                                                                        | 1  | 0 | <b>s</b> 85 |
| guuagugcgcucgacuccggauc                                                                                                           | 1  | 0 | <b>s</b> 85 |
| guuCgugcgcucgacuccggaucg                                                                                                          | 1  | 1 | <b>s</b> 85 |
| Auagugogcucggauc                                                                                                                  | 5  | 1 | s85         |
| uuagugcgcucggauc                                                                                                                  | 1  | 0 | <b>s</b> 85 |
|                                                                                                                                   |    |   |             |

## Mature Star

| ucauucuaaaaguaacucaaagugugggaggcgcaguggccucauagu <mark>uagugcgcucgacuccggaucgagug</mark> guccagguuucgggcccuggcugggu | acauuguguu |    |   |             |
|---------------------------------------------------------------------------------------------------------------------|------------|----|---|-------------|
| .Auagugegeueggaeeg                                                                                                  |            | 10 | 1 | <b>s</b> 85 |
| uagugegeuegaeueeggaue                                                                                               |            | 1  | 0 | <b>s</b> 85 |
| uagugegeuegaeueeggaueg                                                                                              |            | 1  | 0 | <b>s</b> 85 |
| agugegeuegaeueegga                                                                                                  |            | 4  | 0 | <b>s</b> 85 |
| agugcgcucgacuccggau                                                                                                 |            | 1  | 0 | ສ85         |
| agugcgcucgacuccggauc                                                                                                |            | 3  | 0 | ສ85         |
| agugcgcucgacuccggaucg                                                                                               |            | 5  | 0 | <b>s</b> 85 |
| gugcgcucgacuccggauc                                                                                                 |            | 1  | 0 | ສ85         |
| Augegeuegaeueeggaueg                                                                                                |            | 4  | 1 | ສ85         |
| gugcgcucgacuccggaucg                                                                                                |            | 1  | 0 | ສ85         |
| ugegeuegaeueeggaue                                                                                                  |            | 1  | 0 | <b>s</b> 85 |
| gegeueggaueg                                                                                                        |            | 1  | 0 | <b>s</b> 85 |
| egacuccggaucgagugg                                                                                                  |            | 1  | 0 | ສ85         |
|                                                                                                                     |            |    |   |             |
| agugugggaggcgcGguggccucaua                                                                                          |            | 1  | 1 | <b>s</b> 35 |
| auaguuagugUgcucgacuccggaucg                                                                                         |            | 1  | 1 | <b>s</b> 35 |
| aguuagugcgcucggaucgag                                                                                               |            | 1  | 0 | <b>s</b> 35 |
| agugegeuegaeueegga                                                                                                  |            | 1  | 0 | <b>s</b> 35 |
| Augegeuegaeuegag                                                                                                    |            | 1  | 1 | <b>s</b> 35 |
| egacuccggaucgagugguc                                                                                                |            | 1  | 0 | <b>s</b> 35 |
| uccggaucgagugguccagguuuGgggc                                                                                        |            | 1  | 1 | <b>s</b> 35 |
|                                                                                                                     |            |    |   |             |