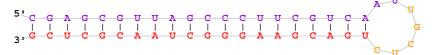Provisional ID   : Pocillopora_meandrina_HIv1___Sc0000003_196521
Score total   :   2
Score for star read(s) :   -1.3
Score for read counts :   0
Score for mfe   :   2.3
Score for randfold   :   1.6
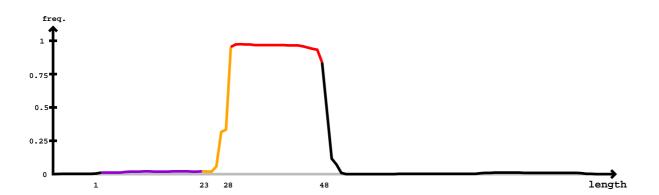Score for cons. seed :   -0.6
Total read count   :   399
Mature read count   :   396
Loop read count   :   0
Star read count   :   3

5'- C G A G C G U U A G C C C U U C G U C A
3'- G C U C G C A A U C G G G A A G C A G U

freq.

```
1     ......................
0.75
0.5
0.25
0
      1        23  28        48        length
```

Star   **Mature**

```
5'- ugacgucucgagcguuagcccuucgucaauugcucugacgaagggcuaacgcucgaaauuucagcuaugaaacucuguacgauggccaauuugcguuaucaacucaguugauaau  -3'   obs
    ugacgucucgagcguuagcccuucgucaauugcucugacgaagggcuaacgcucgaaauuucagcuaugaaacucuguacgauggccaauuugcguuaucaacucaguugauaau        exp
    ...(((((((((((((((((((((((((.......))))))))))))))))))))))))..(((((....)))))........))))..........(((((((((...)))))))))   reads   mm   sample
    ugacgucucgagcgAuagc...........................................................................................   1     1    seq
    ......ucgagcguuagcccuucgucaau..................................................................................   1     0    seq
    .......cgagcguuagcccuucguc.....................................................................................   1     0    seq
    .......cgagcguuagcccuucgucaaG..................................................................................   2     1    seq
    ............guuagcccuucgucaauugcucugacg........................................................................   1     0    seq
    ............guuagcccuucgucaauugcucugacA........................................................................   1     1    seq
    .............uuagcccuucgucUauugcucu...........................................................................   1     1    seq
    ................gGccuucgucaauugcucuga.........................................................................   1     1    seq
    ...................cgucaauugcucugacgaagggcu...................................................................   1     0    seq
    ......................uugcucugacgaaggUcuaacgcuc..............................................................   1     1    seq
    .........................gcucugacgaagggcuaacgcucg............................................................   1     0    seq
    .........................gcucugacgaagggcuaacgcucU............................................................   1     1    seq
    .............................cucugacgaagggcuaac..............................................................   3     0    seq
    .............................cucugacgaagggcuaacgc............................................................   1     0    seq
    .............................cucugacgaagggcuaacgcuc..........................................................   3     0    seq
    .............................cucugacgaagggcuaacgcucg.........................................................   3     0    seq
    .............................cucugacgaagggcuaacgcucga........................................................   4     0    seq
    .............................cucugacgaagggcuaacgcucgaa.......................................................   3     0    seq
    ...............................ucugacgaagggcuaacU...........................................................   1     1    seq
    ...............................ucugacgaagggcuaacg...........................................................   3     0    seq
    ...............................ucugacgaagggcuaacgc..........................................................   3     0    seq
    ...............................ucugacgaagggcuaacgcu.........................................................   3     0    seq
    ...............................ucugacgaagggcuaacgcuc........................................................   8     0    seq
    ...............................ucugacgaagggcuaacgcAc........................................................   1     1    seq
    ...............................ucugacgaagggcuaacgcucg.......................................................  81     0    seq
    ...............................ucugacgaagggcuaacgcucga......................................................  11     0    seq
    ................................cugacgaagggcuaacgcuc........................................................   3     0    seq
    ................................cugacgaagggcuaacgcucg.......................................................   3     0    seq
    ................................cugacgaagggcuaacgcucga......................................................   1     0    seq
    ................................cugacgaagggcuaacgcucgaaG.....................................................   1     1    seq
    .................................ugacgaagggcuaacgcAc........................................................   2     1    seq
    .................................ugacgaagggcuaacgcuc........................................................  21     0    seq
    .................................ugacgaagggcuaacgcucg....................................................... 174     0    seq
```

ugacgucucgagcguuagcccuucgucaauugcucugacgaagggcuaacgcucgaaauuucagcuaugaaacucuguacgauggccaauuugcguuaucaacucaguugauaau

Sequence	Count		
....ugacgaUgggcuaacgcucg...	1	1	seq
....ugacgaagggcuaacgcAcg...	1	1	seq
....ugacgaagggcuaacgcucgC..	2	1	seq
....ugacgaagggcuaacgcucga..	21	0	seq
....ugacgaagggcuaacgcucgaa...	16	0	seq
....ugacgaagggcuaacgcucgaaa..	23	0	seq
....ugacgaagggcuaacgcucgaaG..	2	1	seq
....ugacgaagggcuaacgcucgaaau...	2	0	seq
....Cgacgaagggcuaacgcucgaaau...	1	1	seq
....ugacgaagggcuaGgcucgaaau..	1	1	seq
....gacgaagggcuaacgcuc...	2	0	seq
....gacgaagggcuaacgcucg..	6	0	seq
....gacgaagggcuaacgcucgaaa...	1	0	seq
....acgaagggcuaacgcucg...	1	0	seq
....aacucguacgauggccaauuugcgG...................................	1	1	seq
....aauuugcguuaucaacucagu.......................	1	0	seq
....aauuugcguuauGaacucaguu......................	1	1	seq
....auuugcguuGucaacucaguu......................	1	1	seq
....uugcguuaucaacucaguuCa....................	1	1	seq