Provisional ID	:	Pocillopora_meandrina_HIv1___Sc0000002_158831
Score total	:	243.8
Score for star read(s)	:	3.9
Score for read counts	:	233.1
Score for mfe	:	2.2
Score for randfold	:	1.6
Score for cons. seed	:	3
Total read count	:	469
Mature read count	:	240
Loop read count	:	0
Star read count	:	229


```
Star                    Mature

5'- aacauguugcugcugcaugguuaauacacaccuggacuaauguugauguugauucuaguuaugguuaccuuaacuagauuccacaucaacauuaguccaggcuuuuacuu  -3'   obs
    aacauguugcugcugcaugguuaauacacaccuggacuaauguugauguugauucuaguuaugguuaccuuaacuagauuccacaucaacauuaguccaggcuuuuacuu        exp
    ..(((((.......))))).........((((((((((((((((((((.((.(((((((((.((...)).)))))))).)).)))))))))))))))))))........   reads    mm    sample
    .............gcGugguuaauacacaccuggacuaa...........................................................................  1      1     seq
    ....................uuaauacacaccuggacuaa...........................................................................  4      0     seq
    ......................uaauacacaccuggacuaa...........................................................................  1      0     seq
    ......................uaauacacaccuggacuaau..........................................................................  1      0     seq
    ...............................auguugauguugauucuaguC...............................................................  1      1     seq
    ...............................auguugauguugauucuaguu...............................................................  5      0     seq
    ...............................auguugauguugauucuaguuau.............................................................  1      0     seq
    ...............................auguugauguugauucuaguuaG.............................................................  1      1     seq
    .................................uguugauguugauucuagC...............................................................  1      1     seq
    .................................uguugauguugauucuaguC..............................................................  1      1     seq
    .................................uguugauguugauucuaguCa.............................................................  2      1     seq
    .................................uguugauguugauucuaguua.............................................................  12     0     seq
    .................................uguugauguugauucuaguuU.............................................................  1      1     seq
    .................................uguugauguugauucuaguuau............................................................  1      0     seq
    .................................uguugauguugauucuaguuGu............................................................  1      1     seq
    .................................uguugauguugauucuaguuaA............................................................  1      1     seq
    .................................uguugauguugauucuaguuaug...........................................................  84     0     seq
    .................................uguugauguugauucuGguuaug...........................................................  1      1     seq
    .................................uguugauguugauucuaguuauA...........................................................  12     1     seq
    .................................ugCugauguugauucuaguuaug...........................................................  4      1     seq
    .................................uguCgauguugauucuaguuaug...........................................................  1      1     seq
    .................................uguugauguugauucuaguuauC...........................................................  1      1     seq
    .................................uguugauguugauucuaguuaCg...........................................................  2      1     seq
    .................................uguugauguCgauucuaguuaug...........................................................  1      1     seq
    .................................uguugauguugauucuaguuaugA..........................................................  14     1     seq
    .................................uguugauguugauucuaguuaugU..........................................................  1      1     seq
    .................................uguugauguugauucuaguuaugC..........................................................  1      1     seq
    ...................................gCugauguugauucuaguua...........................................................  1      1     seq
    ...................................guugauguugauucuaguua...........................................................  6      0     seq
    ...................................guugauguugauucuaguuau..........................................................  5      0     seq
    ...................................gCugauguugauucuaguuau..........................................................  1      1     seq
    ...................................guugauguugauucuaguuaG..........................................................  1      1     seq
    ...................................guugauguugauucuaguuaC..........................................................  1      1     seq
```

aacauguugcugcugcaugguuaauacacaccuggacuaaguugauguugauucuaguuaugguuaccuuaacuagauuccacaucaacauuaguccaggcuuuuacuu

....guugauguugauucuaguuaug...	15	0	seq
....guugauguugauucuaguuauA...	1	1	seq
....gCugauguugauucuaguuaug...	16	1	seq
....guugauguugauucuaguuaugg..	1	0	seq
....guugauguugauucuaguuauggC...	1	1	seq
....guugauguugauucuaguuauggu...	1	0	seq
....guugauguugauucuaguuaugguu..	4	0	seq
....guugauguugauucuaguuauggAu...	1	1	seq
....guugauguugauucuaguuauggGu...	1	1	seq
....guugauguugauucuaguuaugguuU.......................................	1	1	seq
....guugauguugauucuaguuaugguua.......................................	5	0	seq
....gCugauguugauucuaguuaugguuac.....................................	1	1	seq
....guugauguugauucuaguuaugguuac.....................................	7	0	seq
....guugauguugauucuaguuaugguuacU....................................	1	1	seq
....guugauguugauucuaguuaugguuacA....................................	2	1	seq
....guugauguugauucuaguuaugguuacc....................................	1	0	seq
....guugauguugauucuagCuaugguuaccu...................................	1	1	seq
....guugauguugauucuaguuaugguuaccA...................................	4	1	seq
....guugauguugauucuaguuaugguuaccuC..................................	1	1	seq
....guugauguugauucuaguuaugguuaccAu..................................	3	1	seq
....uugauguugauucuaguuau...	2	0	seq
....uugauguugauucuaguuaug..	3	0	seq
....uugauguugauucuaguuaugA...	1	1	seq
....uugauguugauucuaguuauggA..	2	1	seq
....uugauguugauucuaguuaugguuacc....................................	1	0	seq
....ugauguugauucuaguuau...	1	0	seq
....cuuaacuagauuccacaucaacau....................	1	0	seq
....cuuaacuagauuccacaucaacauC...................	1	1	seq
....uuaacuagauuccacauc.........................	1	0	seq
....uuaacuagauuccacauA.........................	1	1	seq
....uuaacuagauuccacaucaac......................	11	0	seq
....uuaacuagauuccacaucaaca.....................	8	0	seq
....uuaacuagauuccacaucaacGu...................	2	1	seq
....uuaacuagauuccacaucaacau....................	12	0	seq
....uuaacuagauuccacaucaacaC...................	2	1	seq
....uuGacuagauuccacaucaacau....................	2	1	seq
....uuaacuagauuccacaucaacauu...................	6	0	seq
....uuaacuagauuccacaucaacauC...................	1	1	seq
....uaacuagauuccacauca......................	1	0	seq
....uaacuagauuccacaucaac....................	6	0	seq
....Caacuagauuccacaucaaca...................	1	1	seq
....uaacuagauuccacaucaaca...................	8	0	seq
....uaacuagauuccacaucaacau..................	14	0	seq
....uaacuagauuccacaucaacaG.................	1	1	seq
....uaacuagauuccacaucaacaC.................	7	1	seq
....uaacuagauuccacaucaacGu.................	4	1	seq
....uaacuagauAccacaucaacau.................	1	1	seq
....uaacuagauuccacaucaacauC................	15	1	seq
....uaacuagauuccacaucaacaGu...............	3	1	seq
....uaGcuagauuccacaucaacauu...............	2	1	seq
....Caacuagauuccacaucaacauu...............	1	1	seq
....uaacuagauuccacaCcaacauu...............	1	1	seq
....uaacuGgauuccacaucaacauu...............	1	1	seq
....uaacuagauuccacaucaacaCu..............	4	1	seq
....uaacuagauuccacGucaacauu...............	1	1	seq
....uaacuagauuccacaucaacaAu..............	1	1	seq
....uaacuagauuccacaucaacauG..............	1	1	seq
....uaacuagauuccacaucaacauu..............	107	0	seq
....uaacuagauCccacaucaacauu..............	1	1	seq
....uaacuagauuccacaucaacauA..............	5	1	seq
....uaacuagauuccacaucaaUauu.............	1	1	seq
....uaacuagauuccacaucaacCuu.............	1	1	seq
....aacuagauuccacaucaacauu.............	1	0	seq
....aacuagauuccacaucaacauC.............	2	1	seq
....acuagauuccacaucaacauu.............	1	0	seq