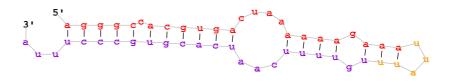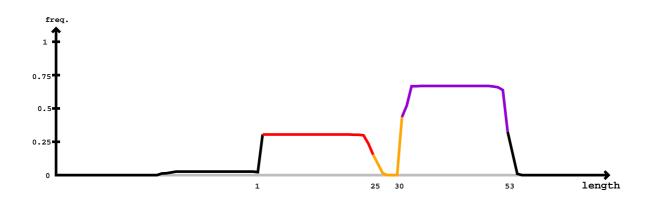|			
Provisional ID	:	chromosome_6_210902	
Score total	:	244.1	
Score for star read(s)	:	3.9	
Score for read counts	:	236.7	
Score for mfe	:	1.9	
Score for randfold	:	1.6	
Score for cons. seed	:		
Total read count	:	476	
Mature read count	:	149	
Loop read count	:	0	
Star read count	:	327	

Mature   **Star**

```
5'- aauacagagucuugaucuuuaacauguaagcuguggugcugagggccacgugacuaaaaaagaaauuauuuguuuucaaucacgugcccuuuagcaccacaguuauuuuggag  -3'   obs
    aauacagagucuugaucuuuaacauguaagcuguggugcugagggccacgugacuaaaaaagaaauuauuuguuuucaaucacgugcccuuuagcaccacaguuauuuuggag         exp
    ..............(((((((.(((...(((((((((((((((.(((((((....(((.(((...))).))))...))))))).)))))))))))))))))).))))))       reads   mm   sample
    .............................................................................uuuucaaucacgugcccuuua...................   1     0    s04

    .................aacauguaagcuguggugcu.................................................................................   2     0    s08
    ...................................agggccacgugacuaaaaaagaaU...........................................................   2     1    s08
    .............................................................uguuuucaaucacgugccU.....................................   2     1    s08
    .............................................................uguuuucaaucacgugcccuu...................................   3     0    s08
    .............................................................uguuuucaaucacgugcccCuu..................................   1     1    s08
    .............................................................uguuuucaaucacgugcccuuu..................................   5     0    s08
    .............................................................uguuuucaaucacgugcccuuuU.................................   1     1    s08
    .............................................................uguuuucaaucacgugcccuuua.................................   1     0    s08
    .............................................................uguuuucaaucacgugcccuuuaA................................   1     1    s08
    ..............................................................uuuucaaucacgugcccuuu...................................   2     0    s08
    ..............................................................uuuucaaucacgugcccuuua..................................   3     0    s08
    ..............................................................uuuucaaucacgugcccuuuag.................................   1     0    s08

    ...................................agggccacgugacuaaaaaag.............................................................   1     0    s07
    ...................................agggccacgugacuaaaaaaga............................................................   10    0    s07
    ...................................agggccacgugacuaaaaaagU............................................................   1     1    s07
    ...................................agggccacgugacuaaaaaagaa...........................................................   2     0    s07
    ...................................agggccacgugacuaaaaaagaUa..........................................................   1     1    s07
    ...................................agggccacgugacuaaaaaagaaU..........................................................   9     1    s07
    ...................................agggccacgugacuaaaaaagaaaAu........................................................   4     1    s07
    .............................................................uguuuucaaucacgugcccuu...................................   1     0    s07
    .............................................................uguuuucaaucacgugcccuuC..................................   1     1    s07
    .............................................................uguuuucaauUacgugcccuuu..................................   1     1    s07
    .............................................................uguuuucaaucacgugcccuuu..................................   8     0    s07
    .............................................................uguuuucaaucacgugcccCuua.................................   1     1    s07
    .............................................................uguuuucaaucacgugcccuuua.................................   1     0    s07
    .............................................................uguuuucaaucaAgugcccuuua.................................   1     1    s07
    ..............................................................guuuucaaucacgugcccu....................................   1     0    s07
    ..............................................................guuuucaaucacgugcccuuu..................................   1     0    s07
    ..............................................................uuuucaaucaUgugcccuuu...................................   1     1    s07
    ..............................................................uuuucaaucacgugcccuuC...................................   1     1    s07
```

```
aauacagagucuugaucuuuaacauguaagcuguggugcugagggccacgugacuaaaaaagaaauuauuuguuuucaaucacgugcccuuuagcaccacaguuauuuuggag
```

Sequence	Count	Star	ID
....uuucaaucacgugcccuuu.....................	2	0	s07
....uuucaaucacgugcccuuua....................	1	0	s07
....uuucaaucacgugcccuuuag...................	2	0	s07
....uucaaucacgugcccuuuag...................	1	0	s07
..............................agggccacgugacuaaaaaagaaU.....................................	1	1	s09
....uguuuucaaucacgugcccuuu......................	5	0	s09
....uguuuucaaucacgugcccuuC......................	2	1	s09
....uguuuucaaucacgugcccuuua.....................	6	0	s09
....guuuucaaucacgugcccu......................	1	0	s09
....guuuucaaucacgugcccuuu....................	1	0	s09
....guuuucaaucacgugcccuuua...................	1	0	s09
....guuuucaaucacgugcAcuuua...................	1	1	s09
....uuuucaaucacgugcccuuC....................	1	1	s09
....uuuucaaucacgugcccuuu....................	2	0	s09
...................cauguaagcuguggugcug..	1	0	s06
............................gagggccacgugacuaaaaaagaU......................................	1	1	s06
.............................agggccacgugacuaaaaa...	1	0	s06
.............................agggccacgugacuaaaaaaga......................................	2	0	s06
.............................agggccacgugacuaaaaaagaa.....................................	3	0	s06
.............................agggccacgugacuaaaaaagaaU....................................	5	1	s06
.............................agggccacgugacuaaaaaagaaC....................................	1	1	s06
....uguuuucaaucacgugcccuu......................	1	0	s06
....uguuuucaGucacgugcccuuu.....................	1	1	s06
....uguuuucaaucacgugcccuuu.....................	12	0	s06
....uguuuucaaucacgugcccuuua....................	10	0	s06
....guuuucaaucacgugcccuGu....................	1	1	s06
....uuuCcaaucacgugcccuuu....................	1	1	s06
....uuuucaaucacgugcccuuu....................	9	0	s06
....uuuucaaucacgugcccuGu....................	1	1	s06
....uuuucaaucacgugcccuuC....................	3	1	s06
....uuuucaaucacgugcccuuua...................	3	0	s06
....uuuucaaucacgugcccuuuagU.................	3	1	s06
.............................agggccacgugacuaaaaaaga......................................	2	0	s03
.............................agggccacgugacuaaaaaagaaU....................................	3	1	s03
.............................agggccacgugacuaaaaaagaaC....................................	1	1	s03
....uguuuucaaucacAugcccuuu......................	3	1	s03
....uguuuucaaucacgugcccuuu......................	2	0	s03
....uguuuucaaucacAugcccuuua.....................	2	1	s03
....uguuuucaaucacgugcccuuua.....................	3	0	s03
....guuuucaaucacAugcccuuua...................	3	1	s03
....uuuucaaucacgugcccuuu....................	1	0	s03
.............................agggccacgugacuaaaaaagaa.....................................	2	0	s15
....uguuuucaaucacgugcccuuua.....................	1	0	s15
.............................agggccacgugacuaaaaaagaa.....................................	7	0	s16
.............................agggccacgugacuaaaaaagaaU....................................	2	1	s16
....uguuuCcaaucacgugcccuuu.....................	1	1	s16
....uguuuucaaucacgugcccuuu.....................	2	0	s16
....uguuuucaaucacgugcccuuua....................	2	0	s16
....uguuuucaaucacgugcccuuu.....................	1	0	s14
....guuuucaaucacgugcccuuu....................	1	0	s14
....uuuucaaucacgugcccuuu....................	2	0	s14
...................cauguaagcuguggugcug..	1	0	s19
.............................agggccacgugacuaaaaaagaa.....................................	3	0	s19
....uuuucaaucacgugcccuuu....................	3	0	s19
....uuuucaaucacAugcccuuu....................	1	1	s13
.............................agggccacgugacuaaaaaaga......................................	4	0	s12
.............................agggccacgugacuaaaaaagaaC....................................	2	1	s12
.............................agggccacgugacuaaaaaagaaU....................................	7	1	s12
....uguuuucaaucacgugcccu........................	1	0	s12
....uguuuucaaucacgugcccuu.......................	1	0	s12
....uguuuucaaucacgugcccuuu.....................	9	0	s12
```

**Mature**          **Star**

aauacagagucuugaucuuuaacauguaagcuguggugcugagggccacgugacuaaaaaagaaauuauuuguuuucaaucacgugcccuuuagcaccacaguuauuuuggag

| Sequence | a | b | c |
|---|---|---|---|
| ..............................................................................uguuuucaaucacgGgcccuuua................... | 1 | 1 | s12 |
| ..............................................................................uguuuucaaucacgugcccuuAa................... | 1 | 1 | s12 |
| ..............................................................................uguuuucaaucacgugcccuuua................... | 8 | 0 | s12 |
| ...............................................................................guuuucaaucacAugcccuuua................... | 1 | 1 | s12 |
| ...............................................................................guuuucaaucacgugcccuuua................... | 1 | 0 | s12 |
| ................................................................................uuuucaaucacgugcccuu..................... | 1 | 0 | s12 |
| ................................................................................uuuucaaucacgugcccuuu.................... | 2 | 0 | s12 |
| | | | |
| .................................agggccacgugacuaaaaaagaaU......................................................... | 1 | 1 | s17 |
| ..............................................................................uguuuucaaucacgugcccuuu.................... | 3 | 0 | s17 |
| ..............................................................................uguuuucaaucacgugcccuuC.................... | 1 | 1 | s17 |
| ...............................................................................guuuucaaucacgugcccuu..................... | 1 | 0 | s17 |
| ...............................................................................guuuucaaucacgugcccuuuag................. | 1 | 0 | s17 |
| ................................................................................uuuucaaucacgugcccuuu.................... | 1 | 0 | s17 |
| | | | |
| .................................agggccacgugacuaaaaaagaa........................................................... | 1 | 0 | s01 |
| | | | |
| .................................agggccacgugacuaaaaaaga............................................................ | 1 | 0 | s10 |
| .................................agggccacgugacuaaaaaagaa........................................................... | 4 | 0 | s10 |
| ..............................................................................uguuuucaaucacgugcccAuu................... | 2 | 1 | s10 |
| ..............................................................................uguuuucaaucacgugcccuuC................... | 2 | 1 | s10 |
| ..............................................................................uguuuucaaucacgugcccuuu................... | 8 | 0 | s10 |
| ..............................................................................uguuuucaaucacgugcccuuuU.................. | 2 | 1 | s10 |
| ..............................................................................uguuuucaaucacgugcccuuua.................. | 19 | 0 | s10 |
| ...............................................................................guuuucaaucacgugcccuuu.................... | 1 | 0 | s10 |
| ...............................................................................guuuucaaucacgugcccuuua................... | 5 | 0 | s10 |
| ...............................................................................guuuucaaucacgugcccuuuag................. | 2 | 0 | s10 |
| ................................................................................uuuucaaucacgugcccuuu.................... | 2 | 0 | s10 |
| ................................................................................uuuucaGucacgugcccuuu.................... | 1 | 1 | s10 |
| ................................................................................uuuucaaucacgugcccuuua................... | 3 | 0 | s10 |
| | | | |
| ................................gagggccacgugacuaaaaaagaaU.......................................................... | 1 | 1 | s11 |
| .................................agggccacgugacuaaaaaaga............................................................ | 1 | 0 | s11 |
| ..............................................................................uguuuucaaucacgugcccuuC................... | 1 | 1 | s11 |
| ..............................................................................uguuuucaaucacgugcccuuua.................. | 1 | 0 | s11 |
| | | | |
| .................aacauguaagcuguggugcu............................................................................. | 1 | 0 | s02 |
| .................aacauguaagcuguggugcug............................................................................ | 1 | 0 | s02 |
| ...................cauguaagcuguggugcu............................................................................. | 1 | 0 | s02 |
| ....................auguaagcuguggugcug............................................................................ | 1 | 0 | s02 |
| ....................auguaagcuguggugcuA............................................................................ | 2 | 1 | s02 |
| .................................agggccacgugacuaaaaaag............................................................. | 1 | 0 | s02 |
| .................................agggccacgugacuaaaaaaga............................................................ | 7 | 0 | s02 |
| .................................aAggccacgugacuaaaaaaga............................................................ | 1 | 1 | s02 |
| .................................agggccacgugacuaaaaaagaa........................................................... | 16 | 0 | s02 |
| .................................agggccacgugacuGaaaaagaa........................................................... | 1 | 1 | s02 |
| .................................agggccacgugacuaaaaaagaaU.......................................................... | 25 | 1 | s02 |
| .................................agggccacgugacuaaaaaagaaUu......................................................... | 5 | 1 | s02 |
| .................................agggccacgugacuaaaaaagaaau......................................................... | 2 | 0 | s02 |
| .................................agggccacgugacuaaaaaagaaauu........................................................ | 2 | 0 | s02 |
| .................................agggccacgugacuaaaaaagaaauA........................................................ | 1 | 1 | s02 |
| ..............................................................................uguuuucaaucacgugcccuu................... | 2 | 0 | s02 |
| ..............................................................................uguuuucaaucacgugcccCuu.................. | 3 | 1 | s02 |
| ..............................................................................uguGuucaaucacgugcccuuu.................. | 1 | 1 | s02 |
| ..............................................................................uguuuucaaucacAugcccuuu.................. | 6 | 1 | s02 |
| ..............................................................................uguuuucaaucacgugcccuuC................... | 3 | 1 | s02 |
| ..............................................................................uguuuucGaucacgugcccuuu.................. | 1 | 1 | s02 |
| ..............................................................................uguuuucaaucacgugcccuuu.................. | 10 | 0 | s02 |
| ..............................................................................ugGuuucaaucacgugcccuuu.................. | 1 | 1 | s02 |
| ..............................................................................uguuuucaaucAugcccuuua.................. | 2 | 1 | s02 |
| ..............................................................................uguuuucaaucacgugcccuuuU................. | 3 | 1 | s02 |
| ..............................................................................uguuuucaaucacgugcccuuua................. | 23 | 0 | s02 |
| ...............................................................................guuuucaaucacgugcccuuC................... | 1 | 1 | s02 |
| ...............................................................................guuuucaaucacgugcccuuu................... | 3 | 0 | s02 |
| ...............................................................................guuuucaaucacgugcccuuua.................. | 8 | 0 | s02 |
| ...............................................................................guuuucaaucacgugcccuuuag................ | 6 | 0 | s02 |
| ................................................................................uuuucaaucacgugcccuuA.................. | 1 | 1 | s02 |
| ................................................................................uuuucaaucacgugcccuuu................... | 7 | 0 | s02 |
| aauacagagucuugaucuuuaacauguaagcuguggugcugagggccacgugacuaaaaaagaaauuauuuuuucaaucacgugcccuuua................... | 3 | 0 | s02 |
| ................................................................................uuuucaaucacAugcccuuua................. | 2 | 1 | s02 |

aauacagagucuugaucuuuaacauguaagcuguggugcug<span style="color:red">agggccacgugacuaaaaaagaaa</span><span style="color:orange">uuauuu</span><span style="color:purple">guuuucaaucacgugcccuuua</span>gcaccacaguuauuuuggag

| Sequence | Count | Star | Sample |
|---|---|---|---|
| ............................................................uuuucaaucacgugcccuuuag................... | 2 | 0 | s02 |
| ............................................................uuuucaaucacgugcccuuuagU.................. | 1 | 1 | s02 |
| ............................................................uuuucaaucacgugcccuuuaUc.................. | 1 | 1 | s02 |
| | | | |
| ..................aacauguaagcuguggugcug..................................................... | 2 | 0 | s05 |
| .................acauguaagcuguggugcug...................................................... | 1 | 0 | s05 |
| ........................aggccacgugacuaaaaaaga.............................................. | 1 | 0 | s05 |
| ........................aggccacgugacuaaaaaagaa............................................. | 1 | 0 | s05 |
| ...................................................uguuuucaaucacgugcccuuu.................... | 2 | 0 | s05 |
| ...................................................uguuuucaaucacAugcccuuu.................... | 1 | 1 | s05 |
| ...................................................uguuuucaaucacAugcccuuua................... | 5 | 1 | s05 |
| ...................................................uguuuucaaucacgugcccuuua................... | 7 | 0 | s05 |
| ...................................................uguCuucaaucacgugcccuuua................... | 1 | 1 | s05 |
| ...................................................guuuucaaucacgugcccuuu.................... | 1 | 0 | s05 |