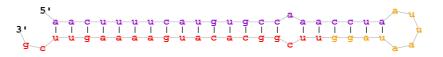Provisional ID   : chromosome_6_204989
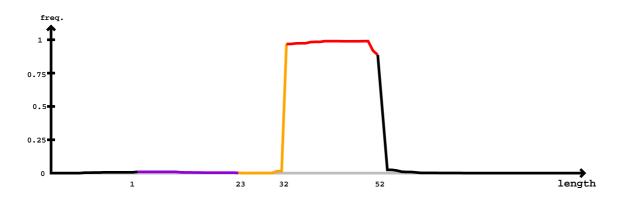Score total   : 576.3
Score for star read(s) :   3.9
Score for read counts : 568.6
Score for mfe   :   2.2
Score for randfold   :   1.6
Score for cons. seed   :
Total read count   : 1127
Mature read count   : 1123
Loop read count   :   0
Star read count   :   4

```
5'  a a c u u u u c a u g u g c c     a a c C u a        a u
        | | | | | | | | | | | | | |  a            | | | | |          u
3'  u u g a a a a g u a c a c g g     c u u g g a u        u
  g c                                                          a a
```

freq.

```
  1  ┤                    ┌──────────┐
0.75 ┤                    │          │
 0.5 ┤                    │          │
0.25 ┤        ────────    │          │
   0 ┼────────────────────┴──────────┴──────────────────►
          1        23   32         52              length
```

Star   **Mature**

```
5'- auugauucaaacgucgaacuuuucaugugccaaaccuauuaauagguucggcacaugaaaaguucgacguuugaaccgggccuaaaauuuugauacaagcaugaaacu  -3'   obs
    auugauucaaacgucgaacuuuucaugugccaaaccuauuaauagguucggcacaugaaaaguucgacguuugaaccgggccuaaaauuuugauacaagcaugaaacu         exp
    .(((.(((((((((((((((((((((((((((((.((((((.....))))))).)))))))))))))))))))))))))))).)))...............................   reads   mm    sample
    .........aacgucgaacuuuucaugu........................................................................................      1     0    s05
    .......................................gguucggcacaugaaaaguucU.......................................................      1     1    s05
    .......................................uucggcacaugaaGaguu...........................................................      1     1    s05
    .......................................uucggcacaugaaaaguu...........................................................     12     0    s05
    .......................................uCcggcacaugaaaaguuc..........................................................      1     1    s05
    .......................................uucggcacaugaaaaguuc..........................................................      2     0    s05
    .......................................uucggcacaugaaaGguucg.........................................................      3     1    s05
    .......................................uucggcacaCgaaaaguucg.........................................................      2     1    s05
    .......................................uucggcacaugaaaaguucU.........................................................      3     1    s05
    .......................................uucggcacaugaaaaguucA.........................................................     26     1    s05
    .......................................uucggcacaugaaaaguucg.........................................................     97     0    s05
    .......................................uucggcacaugaaaaguucga........................................................      1     0    s05
    .......................................uucggcacaugaaaaguucAa........................................................      3     1    s05

    .......................................gguucggcacaugaaaaguucg.......................................................      1     0    s18
    .......................................uucggcacaugaaaaguucU.........................................................      2     1    s18

    ..............aacuuuucaugugccaaaccC................................................................................      1     1    s02
    ..............aacuuuucaugugccaaaccu................................................................................      1     0    s02
    ..............aacuuuucaugugAcaaaccua...............................................................................      1     1    s02
    ..............aacuuuucaugugccaaaccua...............................................................................      1     0    s02
    .......................................gguucggcacaugaaaaguu.........................................................      3     0    s02
    .......................................gguucggcacaugaaaaguuc........................................................      1     0    s02
    .......................................gguucggcacaugaaaaguucg.......................................................      2     0    s02
    .......................................guucggcacaugaaaaguC..........................................................      1     1    s02
    .......................................uucggcacaCgaaaaguu...........................................................      1     1    s02
    .......................................uucggcacaugaaaaguC...........................................................      3     1    s02
    .......................................uucggcacaugaaaaguu...........................................................     33     0    s02
    .......................................Gucggcacaugaaaaguu...........................................................      1     1    s02
    .......................................uucggcacaugaaaaguuc..........................................................     12     0    s02
    .......................................uucggcacaugaaaaguuA..........................................................      4     1    s02
    .......................................uucggcacaugaaaaguAc..........................................................      1     1    s02
    .......................................uucggcacaugaaGaguucg.........................................................      2     1    s02
```

Star   **Mature**

auugauucaaacgucgaacuuuucaugugccaaaccuauuaauagguucggcacaugaaaaguucgacguuugaaccgggccuaaaauuuugauacaagcaugaaacu

Sequence	Count	MM	Sample
....Gucggcacaugaaaaguucg..	1	1	s02
....uucggcacaugaaaaguucU..	12	1	s02
....uucggcacaugGaaaguucg..	1	1	s02
....uucggcacaugaaaaguucg..	284	0	s02
....uucggcacaugaaaaguuGg..	1	1	s02
....uuAggcacaugaaaaguucg..	2	1	s02
....Aucggcacaugaaaaguucg..	1	1	s02
....uucggcacaugaaaaguucC..	4	1	s02
....uucggcacaugaaaGguucg..	3	1	s02
....uucggcaGaugaaaaguucg..	3	1	s02
....uucggcacaugaGaaguucg..	1	1	s02
....uucggcacGugaaaaguucg..	4	1	s02
....uucggcacaugaaaaguucA..	105	1	s02
....uCcggcacaugaaaaguucg..	1	1	s02
....uucggcacaugaaaaguucgU...	4	1	s02
....uucggcacaugaaaaguucUa...	2	1	s02
....uucggcacaugaaaaguucgC...	3	1	s02
....uucggcacaugaaaaguucgacU...	1	1	s02
....ucggcacaugaaaaguucgacU..	1	1	s02
....cggcacaugaaaaguucgacU...	1	1	s02
....cggcacaugaaaaguucgacg...	1	0	s02
....ggcacaugaaaaguucgacguC...	1	1	s02
....cacaugaaaaguucgacguu..	1	0	s02
....augaaaaguucgacguuuA..	2	1	s11
....uucggcacaugaaaaguC...	2	1	s17
....uucggcacaugaaaaguucA.......................................	4	1	s17
....uucggcacaugaaaaguucg.......................................	14	0	s17
....uucggcacaugaaaaguucg.......................................	2	0	s01
....uucggcacaugGaaaguuc..	1	1	s10
....uucggcacaugaaaaguucg.......................................	2	0	s10
....uucggcacaugaaaaguucA.......................................	1	1	s10
....uucggcacaugaaaaguucgacgu...................................	1	0	s10
....cacaugaaaaguucgacgC..	1	1	s10
........aacgucgaacuuuucaugugc...	1	0	s19
....uucggcacaugaaaaguuc..	1	0	s19
....uucggcacaugaaaaguucA.......................................	3	1	s19
....uucggcacaugaaaaguucg.......................................	11	0	s19
....gguucggcacaugaaaaguuA......................................	1	1	s13
....gguucggcacaugaaaaguuU......................................	2	1	s13
....uucggcacaugaaaaguuc..	4	0	s13
....uucggcacaugaaaaguuGg.......................................	2	1	s13
....uucggcacaugaaaaguucA.......................................	11	1	s13
....uucggcacaugaaaaguucg.......................................	13	0	s13
....cacaugaaaaguucgacgu..	2	0	s13
....augaaaaguucgacguuugU.......................................	2	1	s13
.....uucaaGcgucgaacuuuuca...	2	1	s12
.....uucaaacgucgaacuuuuca...	1	0	s12
.......caaacgucgaacuuuucau..	1	0	s12
...............................uaauagguucggcacaugU..	1	1	s12
....uucggcacaugaaaaguu...	2	0	s12
....uucggcacaugaaaaguuc..	1	0	s12
....uucggcacaugaaaaguucg.......................................	24	0	s12
....uucggcacaugaaaaguucA.......................................	8	1	s12
....uucggcacaugaaUaguucg.......................................	2	1	s12
....uucggcacaugaaaaguucgU......................................	1	1	s12
....augaaaaguucgacguuug.......................................	2	0	s12
....uucgacguuugaaccgggccA......................................	1	1	s12
....uucggcacaugaaaaguucA.......................................	2	1	s16
....uucggcacaugaaaaguucg.......................................	1	0	s16
....cggcacaugaaaaguucgacguuugaaccg.............................	1	0	s16
....Aguucggcacaugaaaaguuc......................................	1	1	s06

```
auugauucaaacgucgaacuuuucaugugccaaaccuaauuaauagguucggcacaugaaaaguucgacguuugaaccgggccuaaaauuuugauacaagcaugaaacu
```

Sequence	Count	MM	Sample
....guucggcacaugaaaaguu...	1	0	s06
....uucggcacaugaaaaguu..	4	0	s06
....uucggcacaugaaaaguuc...	2	0	s06
....uucggcacaugaaaaguucA..	5	1	s06
....uucggcacaugaaaaguucg..	19	0	s06
....uucggcacaCgaaaaguucg..	1	1	s06
....uucggcacaugaaaGguucg..	2	1	s06
....uucggcacGugaaaaguucg..	1	1	s06
....cacaugaaaaguucgacgC......................................	2	1	s06
....cacaugaaaaguucgacgu......................................	4	0	s06
....uucggcacaugaaaaguC..	2	1	s03
....uucggcacaugaaaaguucA..	5	1	s03
....uucggcacaugaaaaguucg..	5	0	s03
....uucggcacaugaaaaguu..	1	0	s15
....uucggcacaugaaaaguucA..	3	1	s15
....uucggcacaugaaaaguucg..	4	0	s08
....uucggcacCugaaaaguucg..	2	1	s08
.....uucaaacgucgaacuuuuca..	1	0	s07
....gguucggcacaugaaaaguu...	2	0	s07
....uucggcacaugaaGaguu..	1	1	s07
....uucggcacaugaaaaguu..	10	0	s07
....Gucggcacaugaaaaguu...	1	1	s07
....uucggcacaugaaaaguuc...	3	0	s07
....uucggcacaugaaaaguucA..	57	1	s07
....uucggcacaugaGaguucg...	1	1	s07
....uucggcacaugaaaGguucg..	1	1	s07
....uucgUcacaugaaaaguucg..	1	1	s07
....uucggcacaugaaaaguGcg..	1	1	s07
....uucggcacaugaaaaguucg..	169	0	s07
....uucggcacaugaaaaguucC..	2	1	s07
....uucggcacaugaaaAuucg...	1	1	s07
....uucggcacaugaaaUguucg..	1	1	s07
....uucggcacaugGaaaguucg..	1	1	s07
....uucggcacaugaaaaguucU..	10	1	s07
....uucggcacaugaaaagCucg..	2	1	s07
....uucggcacaugaGaaguucg..	2	1	s07
....uucggcacauUaaaaguucg..	1	1	s07
....uucggcacaugaaaaguucgC...	1	1	s07
....uucggcacaugaaaaguucgU...	1	1	s07
....uucggcacaugaaaaguucAa...	1	1	s07
....cggcacaugaaaaguucgacU....................................	1	1	s07
....acaugaaaaguucgacguuuga...........................	2	0	s07
....gguucggcacaugaaaaguucg..	1	0	s09
....uucggcacaugaaaaguucg..	10	0	s09
....cggcacaugaaaaguucgacg...................................	1	0	s09