Provisional ID   : chromosome_14_713387
Score total   :   502.5
Score for star read(s) :   3.9
Score for read counts :   494.7
Score for mfe   :   2.3
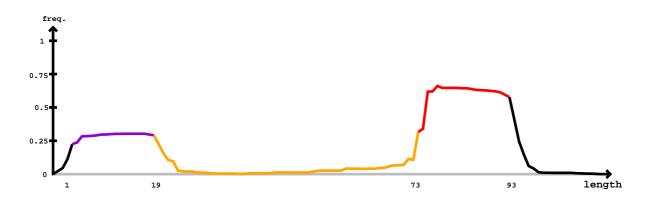Score for randfold   :   1.6
Score for cons. seed :
Total read count   :   982
Mature read count   :   636
Loop read count   :   46
Star read count   :   300

Star   **Mature**

```
5'- aauauccacuugucacuuguauuuucuuggcauacaaacucgccuaaaggcucgugugauauaccgagaaaauacaagugacucgugggauauuccauaguauaccacucgaaa  -3'   obs
    aauauccacuugucacuuguuuuucuuggcauacaaacucgccuaaaggcucgugugauauaccgagaaaauacaagugacucgugggauauuccauaguauaccacucgaaa        exp
    ((((((((((..(((((((((((((((((((.(((((.((..(((....))).)).)))))).))))))))))))))))))))..)))))))))..................       reads   mm      sample
    ..................uGuuuucuuggcauacaaacucgc.......................................................................       1       1       s16
    ...........................................................aaaauacaagugacucgugU..................................       1       1       s16
    ...........................................................aaauacaagugacucgugggC..................................       1       1       s16
    .............................................................uacaagugacucgugggau..................................       1       0       s16
    .............................................................caagugacucgugggauau..................................       2       0       s16
    .............................................................caagugacucgugggauauu.................................       1       0       s16
    ...............................................................agugacucgugggauauuc................................       2       0       s16
    ...............................................................agugacucgugggauauucca..............................       2       0       s16
    ................................................................ugacucgugggauauuccau..............................       1       0       s16

    .auaucccacuugucacuugua...........................................................................................       1       0       s07
    ..uaucccacuugucacuug.............................................................................................       4       0       s07
    ..uaucccacuugucacuuguauA.........................................................................................       1       1       s07
    ..uaucccacuugucacuuguauu.........................................................................................       4       0       s07
    ...aucccacuugucacuugu............................................................................................       2       0       s07
    ....ucccacuugucacuuguauu.........................................................................................       3       0       s07
    .....cccacuugucacuuguauuA........................................................................................       1       1       s07
    ..........................................................ucguguguauaccgagaaaaua...................................       1       0       s07
    ..........................................................agaaaauacaagugacucg.......................................       1       0       s07
    ..........................................................aaaauacaagugacucgugggU...................................       1       1       s07
    ...........................................................aaauacaagugacucguggg.....................................       2       0       s07
    .............................................................uacaagugacucgugggauauuccaua..........................       5       0       s07
    .............................................................caagugacucgugggauauu.................................       10      0       s07
    .............................................................caagugacucgugggauauuAc...............................       2       1       s07
    ...............................................................agugacucgugggauauu..................................       3       0       s07
    ...............................................................agugacucgugggauauuc................................       1       0       s07
    ...............................................................agugacucgugggauauucc...............................       1       0       s07
    ...............................................................agugacucgugggauauucU...............................       1       1       s07
    ...............................................................agugacucgugggauauucca..............................       2       0       s07
    ................................................................ugacucgugggauauucca..............................       2       0       s07
    ................................................................ugacucgugggauauuccau.............................       1       0       s07
    ................................................................ugacucgugggauauuccaua............................       1       0       s07
    ....................................................................uuccauaguaGaccacucg...........................       1       1       s07
```

aauauccacuugucacuuguauuuucuuggcauacaaacucgccuaaaggcucgugguguauaccgagaaaauacaagugacucgugggauauuccauaguauaccacucgaaa

aauaucccacuugucacuug...	1	0	s09
aauaucccacuugucacuugu..	2	0	s09
.auaucccacuugucacuug...	1	0	s09
..uaucccacuugucacuugua...	2	0	s09
....ucccacuugucacuugauu..	1	0	s09
....cucgccuaaaggcucgugugu..	1	0	s09
....uaaaggcucguguguauacc..	1	0	s09
....accgagaaaauacaagugacu.............................	1	0	s09
....aaaauacaagugacucgu............................	1	0	s09
....uacaagugacucguggga........................	1	0	s09
....uacaagugacucguggggaua.....................	2	0	s09
....uacaagugacucgugggauauc....................	1	0	s09
....caagugacucgugggauauu..................	2	0	s09
....caagugacucgugggauauuc.................	2	0	s09
....agugacucgugggauauuc.................	2	0	s09
....agugacucgugggauauuccaua.............	1	0	s09
....ugacucgugggauauuccaua.............	1	0	s09
aauaucccacuugucacuug...	1	0	s04
....cguguguauaccgagaaaa.............................	1	0	s04
....agugacucgugggauauucca..............	1	0	s04
aauaucccacuugucacuuguauA...	1	1	s08
.auaucccacuugucacuug...	4	0	s08
..uaucccacuugucacuugu..	1	0	s08
..uaucccacuugucacuugua...	1	0	s08
....ucccacuugucacuugauu..	2	0	s08
.....cccacuugucacuugauuuucu...	1	0	s08
.......cacuugucacuugauuuucuuggcauaca..	2	0	s08
....cucgccuaaaggcucguguguau..	1	0	s08
....cucgccuaaaggcucguguguauaccgaga..	1	0	s08
....ccuaaaggcucguguguauacc..	1	0	s08
....agaaaauacaagugacucg................................	1	0	s08
....uacaagugacucgugggaua.....................	2	0	s08
....uacaagugacucgugggauauuccau...............	1	0	s08
....caagugacucgugggauauu.................	3	0	s08
....agugacucgugggauauu...................	1	0	s08
....agugacucgugggauauucU.................	3	1	s08
....agugacucgugggauauucc.................	9	0	s08
....agugacucgugggauauuccG................	1	1	s08
....agugacucgugggauauucca................	3	0	s08
....agugacucgugggauauuccau..............	1	0	s08
....gugacucgugggauauucc.................	1	0	s08
....ugacucgugggauauuccaG...............	2	1	s08
....ugacucgugggauauuccau..............	2	0	s08
.auaucccacuugucacuuguauA...	2	1	s15
....agugacucgugggauauu...................	1	0	s15
....agugacucguUggauauucca...............	2	1	s15
....ugacucgugggauauuccauaguauaccU.......	2	1	s15
....ugacucgugggauauuccauaguauaccC.......	1	1	s15
aauaucccacuugucacuug...	1	0	s03
..uaucccacuugucacuug...	1	0	s03
..uaucccacuugucacuugu..	1	0	s03
..uaucccacuugucacuugua...	1	0	s03
...aucccacuugucacuugua..	1	0	s03
....caagugacucgugggauauu.................	1	0	s03
....agugacucgugggauauucc.................	4	0	s03
....agugacucgugggauauucca................	2	0	s03
.auaucccacuugucacuug...	1	0	s06
.auaucccacuugucacuugu..	1	0	s06
.auaucccacuugucacuuguauA...	1	1	s06
..uaucccacuugucacuugu..	2	0	s06
...aucccacuugucacuugauu..	1	0	s06
....ucccacuugucacuugua..	3	0	s06
aau.......uugucacuugauuuucuu...	1	0	s06
....uacaagugacucgugggauau.....................	1	0	s06

aauaucccacuugucacuuguauuuucuuggcauacaaacucgccuaaaggcucgugugguauaccgagaaaauacaagugacucgugggauauuccauaguauaccacucgaaa

Sequence	Count	Mismatch	Sample
...uacaagugacucgugggauauuccauag...	1	0	s06
...caagugacucgugggauauu...	14	0	s06
...aagugacucgugggauauuc...	1	0	s06
...agugacucgugggauauu...	8	0	s06
...agugacucgugggauauuc...	1	0	s06
...agugacucgugggauauucc...	3	0	s06
...agugacucgugggauauuccU...	2	1	s06
...agugacucgugggauauucca...	1	0	s06
...ugacucgugggauauuccauC...	1	1	s06
aauaucccacuugucacu...	2	0	s02
aauaucccacuugucacuug...	11	0	s02
aauaucccacuugucacuugG...	1	1	s02
aauaucccacuugucacuugu...	4	0	s02
.auaucccacuugucacuug...	6	0	s02
.auaucccacuugucacuugu...	17	0	s02
.auaucccacuugucacuugua...	10	0	s02
.auaucccacuugucacuuguaG...	1	1	s02
.auaucccacuugucacuuguauu...	3	0	s02
.auGucccacuugucacuuguauuuucuugg...	1	1	s02
..uaucccacuugucacuugu...	11	0	s02
..uaucccacuugucacuugua...	17	0	s02
..uaucccacuugucacuuAua...	1	1	s02
..uaucccacCugucacuugua...	2	1	s02
..uaucccacuugucacuuguau...	3	0	s02
..uaucccacuugucacuuguauA...	5	1	s02
..uaucccacuugAcacuuguauu...	3	1	s02
..uaucccacuugucacuuguauuAu...	1	1	s02
...aucccacuugucacuugua...	1	0	s02
...aucccacuugucacuuguauA...	2	1	s02
....ucccacuugucacuuguau...	5	0	s02
....ucccacuugucacuuguauC...	5	1	s02
....ucccacuugucacuuguauu...	11	0	s02
....ucccacuugucacuuguauA...	3	1	s02
....ucccacCugucacuuguauu...	1	1	s02
....ucccacuugucacuuguauA...	1	1	s02
....ucccacuugucacuuguauuu...	2	0	s02
......ccacuugucacuuguauu...	2	0	s02
........acuugucacuuguauuuucu...	2	0	s02
........cuugucacuuguauuuucu...	1	0	s02
..........ugucacuuguauuuucuugg...	1	0	s02
..........ugucacuuguauuuucuuggc...	1	0	s02
...........ucacuuguauuuucuuggca...	1	0	s02
................uauuuucuuggcauacaaacucgc...	1	0	s02
...cuaaaggcucgugugguauaccgagaaaau...	2	0	s02
...cuaaaggcucgugugguauaccgagaaaaua...	2	0	s02
...ucgugugguauaccgagaaaau...	1	0	s02
...ucgugugguauaccgagaaaaua...	4	0	s02
...cgugugguauaccgagaaaa...	1	0	s02
...cgugugguauaccgagaaaau...	3	0	s02
...cgugugguauaccgagaaaaua...	1	0	s02
...cgugugguauaccgagaaaauGca...	1	1	s02
...gugugguauaccgagaaaau...	1	0	s02
...gugugguauaccgagaaaaua...	1	0	s02
...uauaccgagaaaauacaa...	1	0	s02
...uauaccgagaaaauacaagu...	12	0	s02
...uauaccgagaaaauacaagC...	2	1	s02
...aaaauacaagugacucgugg...	1	0	s02
...aaaauacaagugacucguUgg...	1	1	s02
...aaaauacaagugacucgugggU...	1	1	s02
...aaauacaagugacucgug...	2	0	s02
...aaauacaagugacucgugggaua...	1	0	s02
...uacaagugacucgugggaua...	10	0	s02
...uacaagugacucgugggauau...	1	0	s02
...uacaagugacucgugggauaAu...	1	1	s02
...uacaagugacucgugggauauuccGu...	1	1	s02
...caagugacucgugggauau...	1	0	s02
...caagugacucgugggauauu...	113	0	s02
...caagugacucgugggauauuc...	1	0	s02
...caagugacucgugggauauuA...	4	1	s02

```
aauaucccacuugucacuuguauuuucuuggcauacaaacucgccuaaaggcucgugiguauaccgagaaaauacaagugacucgugggauauuccauaguauaccacucgaaa

................................................................................caagugacucgugggauauucc...................  1    0    s02
................................................................................caagugacucgugggauauucU..................  2    1    s02
................................................................................aagugacucgugggauau.....................  4    0    s02
................................................................................aagugacucgugggauauu....................  9    0    s02
................................................................................aagugGcucgugggauauu....................  1    1    s02
................................................................................aagugacucgugggauauuc...................  3    0    s02
................................................................................aagugacucgugggauauucc..................  1    0    s02
................................................................................aagugacucgugggauauucU..................  1    1    s02
................................................................................aagugacucgugggauauucUau................  1    1    s02
................................................................................agugacucgugggauauu.....................  35   0    s02
................................................................................agugacucgugggauauuc....................  12   0    s02
................................................................................agugacucgugggauauucU...................  12   1    s02
................................................................................agugacucgugggauauucc...................  34   0    s02
................................................................................agugacucgugggauauucca..................  32   0    s02
................................................................................agugacucgugggauauuccaA.................  1    1    s02
................................................................................agugacucgugggauauuAcaua................  1    1    s02
................................................................................agugacucgugggauauuccaGa................  1    1    s02
................................................................................gugacucgugggauauucUaua.................  2    1    s02
................................................................................ugacucgugggauauucca....................  6    0    s02
................................................................................ugacucgugggauauuccau...................  1    0    s02
................................................................................ugacucgugggauauuccauC..................  1    1    s02
................................................................................ugacucgugggauauuccaua..................  3    0    s02
................................................................................auauuccauaguauaccacu...................  1    0    s02
................................................................................uauuccauaguauaccacu....................  1    0    s02
................................................................................auuccauaguauaccacucU...................  1    1    s02
................................................................................auuccauaguauaccacucga..................  1    0    s02

....ucccacuugucacuuguauu.........................................................................................  1    0    s11
..............................................................................caagugacucgugggauauu....................  2    0    s11
..............................................................................agugacucgugggauauucc...................  1    0    s11

aauaucccacuugucacuug.............................................................................................  3    0    s18
.auaucccacuugucacuugu............................................................................................  1    0    s18
..uaucccacuugucacuuguauu.........................................................................................  1    0    s18
....................................................................aaauacaagugacucgugggC.......................  2    1    s18
..............................................................................uacaagugacucgugggauauuccau............  1    0    s18
..............................................................................uacaagugacucgugggauauuccaua...........  2    0    s18
..............................................................................uacaagugacucgugggauauuccauag..........  3    0    s18
..............................................................................caagugacucgugggauauu....................  6    0    s18
..............................................................................caagugacucgugggauauuc...................  1    0    s18
..............................................................................ugacucgugggauauuccaua..................  1    0    s18

aauaucccacuugucacuuC.............................................................................................  1    1    s05
.auaucccacuugucacuug.............................................................................................  1    0    s05
.auaucccacuugucacuugu............................................................................................  1    0    s05
.auaucccacuugucacuugua...........................................................................................  2    0    s05
.auaucccacuugucacuuguauA.........................................................................................  2    1    s05
..uaucccacuugucacuug.............................................................................................  3    0    s05
..uaucccacuugucacuGg.............................................................................................  2    1    s05
..uaucccacuugucacuugu............................................................................................  4    0    s05
..uaucccacuugucacuuguauu.........................................................................................  1    0    s05
........acuugucacuuguauuuucu.....................................................................................  2    0    s05
..............................................................................caagugacucgugggauauu....................  3    0    s05
..............................................................................aagugacucgugggauauuc...................  1    0    s05
..............................................................................agugacucgugggauauu.....................  1    0    s05
..............................................................................agugacucgugggauauucc...................  1    0    s05

aauaucccacuugucacu...............................................................................................  3    0    s13
aauaucccacuugucacuu..............................................................................................  3    0    s13
aauaucccacuugucacuug.............................................................................................  5    0    s13
.auaucccacuugucacuu..............................................................................................  1    0    s13
.auaucccacuugucacuug.............................................................................................  6    0    s13
.auaucccacuugucacuuguauA.........................................................................................  2    1    s13
..uaucccacuugAcacuug.............................................................................................  1    1    s13
..uaucccacuugucacuug.............................................................................................  15   0    s13
..uaucccacuugucacuugu............................................................................................  3    0    s13
..uaucccacuugucacuugua...........................................................................................  1    0    s13
..uaucccacuugucacuuguauA.........................................................................................  1    1    s13
....ucccacuugucacuuguauuA........................................................................................  1    1    s13
.........uugucacuuguauuuucuug....................................................................................  1    0    s13
```

Star   **Mature**

`aauauccacuugucacuuguauuuucuuggcauacaaacucgccuaaaggcucguguguauaccgagaaaauacaagugacucgugggauauuccauaguauaccacucgaaa`

Sequence			Sample
...cuaaaggcucguguguauaccgagaaaau...	1	0	s13
...agaaaauacaagugacucgu...	1	0	s13
...aaaauacaagugacucguggg...	1	0	s13
...uacaagugacucgugggaua...	1	0	s13
...uacaagugacucgugggauau...	2	0	s13
...caagugacucgugggaua...	1	0	s13
...caagugacucgugggauauu...	18	0	s13
...caagugGcucgugggauauu...	1	1	s13
...caagugacucgugggauauuc...	1	0	s13
...caagugacucgugggauauuAc...	1	1	s13
...caagugacucgugggauauuccauagua...	1	0	s13
...agugacucgugggauauu...	28	0	s13
...agugacucguUggauauu...	2	1	s13
...agugGcucgugggauauu...	1	1	s13
...agugacucguUggauauuc...	1	1	s13
...agugacucgugggauauuc...	10	0	s13
...agugacucgugggauauucU...	3	1	s13
...agugacucgugggauauucca...	11	0	s13
...agugacucgugggauauuccau...	1	0	s13
.auauccacuugucacuug...	1	0	s12
.auauccacuugucacuuguauu...	1	0	s12
.auauccacuugucacuuguauA...	1	1	s12
..uauccacuugucacuug...	1	0	s12
...aucccacuugucacuuguauu...	1	0	s12
...aucccacuugucacuuguauA...	3	1	s12
...aucccacuugucacuuguaGu...	1	1	s12
....ucccacuugucacuuguauu...	5	0	s12
........acuugucacuuguauuuucu...	1	0	s12
...cucgccuaaaggcucguguguauaccgaga...	1	0	s12
...cuaaaggcucguguguauGccgagaaaaua...	1	1	s12
...agaaaauacaagugacucgu...	1	0	s12
...Caaaauacaagugacucguggga...	1	1	s12
...aaauacaagugacucgugggUu...	1	1	s12
...uacaagugacucgugggauau...	5	0	s12
...caagugacucgugggauau...	1	0	s12
...caagugacucgugggauauu...	6	0	s12
...aagugacucgugggauauu...	2	0	s12
...agugacucgugggauauu...	2	0	s12
...agugacucgugggauauucU...	1	1	s12
...agugacucgugggauauucca...	1	0	s12
...agugacucgugggauauuccauC...	1	1	s12
...ugacucgugggauauuccau...	1	0	s12
...ugacucgugggauauuccGu...	2	1	s12
...ugacucgugggauauuccaua...	4	0	s12
...uauuccauaguauaccac...	1	0	s12
...uauuccauaguauaccacucga...	1	0	s12
....ucccacuugucacuuguauC...	1	1	s14
...aaaauacaagugacucgu...	4	0	s14
...caagugacucgugggauauu...	1	0	s14
...agugacucgugggauauucc...	3	0	s14
...agugacucgugggauauucca...	2	0	s14
..uauccacuugucacuug...	1	0	s19
....ucccacuugucacuuguauu...	1	0	s19
........acuugucacuuguauuuucu...	1	0	s19
...uauaccgagaaaauacaagu...	1	0	s19
...cgagaaaauacaagugacu...	1	0	s19
...agaaaauacaagugacucg...	2	0	s19
...aauacaagugacucgugggauauuccGuag...	1	1	s19
...auacaagugacucgugggau...	1	0	s19
...uacaagugacucgugggau...	2	0	s19
...caagugacucgugggauauu...	9	0	s19
...caagugacucgugggauauuccau...	1	0	s19
...agugacucgugggauauucU...	1	1	s19
...agugacucgugggauauucc...	2	0	s19
...Agugacucgugggauauucca...	5	0	s19
aauauccacuugucacuuguauuuucuuggcauacaaacucgccuaaaggcucguguguauaccgagaaaauacaagugacucgugggauauucca...uagguauaccacucgaaa	3	0	s19
...ugacucgugggauauuccau...	1	0	s19

Star   **Mature**

aauaucccacuugucacuuguauuuucuuggcauacaaacucgccuaaaggcucguguguauaccgagaaaauacaagugacucgugggauauuccauaguauaccacucgaaa

Sequence	Count	Mism	Sample
....ugacucgugggauauuccaua..............	4	0	s19
aauaucccacuugucacuug..	2	0	s10
..uaucccacuugucacuugu..	3	0	s10
..uaucccacCugucacuugua...	2	1	s10
..uaucccacuugucacuugua...	4	0	s10
....ucccacuugucacuuguauu...	1	0	s10
...............................cucgccuaaaggcucguguguau...	1	0	s10
....cgagaaaauacaagugacu...	1	0	s10
....aaaauacaagugacucgu...	1	0	s10
....caagugacucgugggauauu..	5	0	s10
....agugacucgugggauauucc...	2	0	s10
....ugacucgugggauauucca...	2	0	s10
aauaucccacuugucacu..	1	0	s17
aauaucccacuugucacuu...	2	0	s17
aauaucccacuugucacuug..	1	0	s17
aauaucccacuugucacuugu...	1	0	s17
.auaucccacuugucacuuC..	1	1	s17
.auaucccacuugucacuugua..	1	0	s17
..uaucccacuugucacuugu..	1	0	s17
..uaucccacuugucacuugua...	2	0	s17
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