Provisional ID	: chromosome_7_243568
Score total	: 465
Score for star read(s)	: 3.9
Score for read counts	: 457.4
Score for mfe	: 2.1
Score for randfold	: 1.6
Score for cons. seed	:
Total read count	: 909
Mature read count	: 849
Loop read count	: 0
Star read count	: 60

Mature   **Star**

```
5'- ggggcagaauaacaaucaauuaguugggaaagaaaugaaagagaauuauucucuuucauuuauuucccaacuuauugauuguggauucauaggccauaggcuaagaaca   -3'   obs
    ggggcagaauaacaaucaauuaguugggaaagaaaugaaagagaauuauucucuuucauuuauuucccaacuuauugauuguggauucauaggccauaggcuaagaaca         exp
    ......(((((.(((((((((.(((((((((((.((((((((((((((...)))))))))))))).)))))))))).)))))))))..))))...(((((...)))))...... reads  mm  sample
```

	reads	mm	sample
...................uaguugggaaagaaaugaa..	2	0	s08
...................uaguugggaaagaaaugaaag...	3	0	s08
...................Caguugggaaagaaaugaaag...	2	1	s08
...................uaguugAgaaagaaaugaaaga..	1	1	s08
...................uaguugggaaagaaaugaaaga..	7	0	s08
...................uGguugggaaagaaaugaaaga..	1	1	s08
...................uaguugggaaagaaaugaaagag...	8	0	s08
...................Aaguugggaaagaaaugaaagag...	1	1	s08
...................uaguugggaaagaaaugaaagaga..	3	0	s08
...................uaguugggaaagaaaugaaagagU..	10	1	s08
...................uaguugggaaagaaaugaaagagC..	5	1	s08
....................uugggGaaagaaaugaaagaga..	1	1	s08
...................uaguugggaaagaaaugaa..	4	0	s09
...................uaguugggaaagaaaugaaag...	2	0	s09
...................uGguugggaaagaaaugaaag...	1	1	s09
...................uaguugggaaagaaaugaaaga..	10	0	s09
...................uaguugggaaagaaaugaaagG..	1	1	s09
...................uaguugggaaagaaaugaaagag...	15	0	s09
...................uaguugggaaagaaaugaaagagG..	1	1	s09
...................uaguugggaaagaaaugaaagagC..	4	1	s09
...................uaguugggaaagaaGugaaagaga..	1	1	s09
...................uaguugggaaagaaaugaaagagU..	30	1	s09
...................uaguugggaaagaaaugaaagaga..	16	0	s09
...................uGguugggaaagaaaugaaagaga..	1	1	s09
...................uaguugggaaagaaaugaaagagUa...	3	1	s09
....................uugggaaagaaaugaaagag...	1	0	s09
....Cuucauuuauuucccaacu..	3	1	s09
....uuucauuuauuucccaGcuu...	1	1	s09
....uuucauuuauuucccaGcuuau.......................................	2	1	s09
................uuaguugggaaagaaaugaaaga...	3	0	s07
................uuGguugggaaagaaaugaaaga...	1	1	s07

```
ggggcagaauaacaaucaauuaguugggaaagaaaugaaagagaauuauucucuuucauuuauuucccaacuuauugauuguggauucauaggccauaggcuaagaaca

.....................uaguugggaaagaaaugaC.................................................  1   1   s07
.....................uGguugggaaagaaaugaa.................................................  2   1   s07
.....................uaguugggaaagaaaugaa.................................................  1   0   s07
.....................uaguugggaaagaaaugaaag...............................................  7   0   s07
.....................uaguugggaaagaaaCgaaaga..............................................  1   1   s07
.....................uaguugggaaagaaauUaaaga..............................................  1   1   s07
.....................uaguugggaaagaCaugaaaga.............................................  1   1   s07
.....................uaguugggaaagaaaugaGaga.............................................  1   1   s07
.....................uaguugggaaagaaaugaaagG..............................................  2   1   s07
.....................uGguugggaaagaaaugaaaga.............................................  12  1   s07
.....................uaguugggaaagaaaugaaaga.............................................  33  0   s07
.....................uaguugggaaagaaaugaaagag............................................  4   0   s07
.....................uaguugggaaagaaaugaaagagU...........................................  12  1   s07
.....................uGguugggaaagaaaugaaagaga..........................................  1   1   s07
.....................uaguugggaaagaaaugaaagaga..........................................  7   0   s07
.................uuugggaaagaaaugaaag....................................................  1   0   s07
...........................................ucuuucauuuauuGcccaacu.......................  1   1   s07
................................................uuucauuuauuucccaacuuau..................  2   0   s07

.....................uGguugggaaagaaaugaa.................................................  1   1   s06
.....................uaguugggaaagaaaugaa.................................................  8   0   s06
.....................uaguugggaaagaaaugaaag...............................................  7   0   s06
.....................uaguugggaaagaaaugaaGg..............................................  1   1   s06
.....................Aaguugggaaagaaaugaaaga.............................................  2   1   s06
.....................uaguugggaaagaaaugaaaga.............................................  18  0   s06
.....................uaguugggaaagUaaugaaaga.............................................  1   1   s06
.....................uGguugggaaagaaaugaaaga.............................................  2   1   s06
.....................uaguugggaaagGaaugaaagag............................................  1   1   s06
.....................uaguugggaaagaaaugaaagag............................................  4   0   s06
.....................uaguugggaaagaaaugaaagaga..........................................  4   0   s06
.....................uaguugggaaagaaaugaaagagU..........................................  12  1   s06
.....................uaguugggaaagaaaugaaagagC..........................................  3   1   s06
..........................................ucuuucauuuauuucccaacu........................  1   0   s06
...............................................................auugauuguggauucauaggcc..............  2   0   s06

.....................uaguugggaaagaaaugaaag...............................................  5   0   s03
.....................uaguugggaaagaaGugaaaga.............................................  1   1   s03
.....................uaguugggaaagGaaugaaaga.............................................  1   1   s03
.....................uGguugggaaagaaaugaaaga.............................................  2   1   s03
.....................uaguugggaaagaaaugaaaga.............................................  12  0   s03
.....................uaguugggaaagaaaugaaagag............................................  3   0   s03
.....................uaguugggaaagaaaugaaagagU..........................................  1   1   s03
.....................uaguugggaaagaaaugaaagagG..........................................  1   1   s03
..............................................uuucauuuauuucccaGcuuau...................  3   1   s03

.....................uaguugggaaagaaaugaaag...............................................  3   0   s15
.....................uaguugggaaagaaaugaaagag............................................  1   0   s15
.....................uaguugggaaagaaaugaaagagC..........................................  2   1   s15
.....................uaguugggaaagaaaugaaagagU..........................................  1   1   s15

.....................uaguugggaaagaaaugaa.................................................  3   0   s16
.....................uaguugggaaagaaaugaaaga.............................................  11  0   s16
.....................uaguugggaaagaaaugaaagC............................................  1   1   s16
.....................uaguugggaaagaaaugaaGga............................................  1   1   s16
.....................uaguugggaaagaaaugaaagag............................................  2   0   s16
.....................uaguugggaaagaaaugaaagagU..........................................  1   1   s16
.....................uaguugggaaagaaaugaaagaga..........................................  2   0   s16
.....................uaguugggaaagaaaugaaagagC..........................................  2   1   s16

.....................uaguugggaaagaaaugaa.................................................  1   0   s19
.....................uaguugggaaagaaaugaaag...............................................  2   0   s19
.....................uaguugggaaagaaaCgaaaga.............................................  1   1   s19
.....................uaguugggaaagaaaugaaaga.............................................  5   0   s19
.....................uGguugggaaagaaaugaaaga.............................................  3   1   s19
.....................uaguugggaaagaaaugaaagag............................................  4   0   s19
.....................uaguugggaaagGaaugaaagag............................................  4   1   s19
.....................uaguugggaaagaaaugaaGgag............................................  1   1   s19
.....................uaguuugggaaagaaaugaaagaga.........................................  1   0   s19
gggcagaauaacaaucaauuaguugggaaagaaauAaaagagaauuauucucuuucauuuauuucccaacuuauugauuguggauucauaggccauaggcuaagaaca  1   1   s19
....................uuugggaaagaaaugaaagagaa.............................................  1   0   s19
```

Mature   **Star**

gggcagaauaacaaucaauuaguugggaaagaaaugaaagagaauuauucucuuucauuuauuucccaacuuaugauuuguggauucauaggccauaggcuaagaaca

.....................uaguugggaaagaaaugGa..	2	1	s14
.....................uaguugggaaagaaGugaaaga...	1	1	s14
.....................uaguugggaaagaaaugaa..	3	0	s12
.....................uaguugggaaagaaaugaaag..	6	0	s12
.....................uaguugggaaagaaaugaaGga...	1	1	s12
.....................uaguugggaaagaaaugaaagG...	2	1	s12
.....................uaguuguUgaaagaaaugaaaga..	1	1	s12
.....................uaguugggaaagaaaugaaagC..	1	1	s12
.....................uaguugggaaagGaaugaaaga..	1	1	s12
.....................uaguugggaGagaaaugaaaga..	1	1	s12
.....................uaguugggaaagaaaugaaaga..	29	0	s12
.....................uGguugggaaagaaaugaaaga..	6	1	s12
.....................uaguugggaaagaaaugaaagaA...	1	1	s12
.....................uaguugggaaagaaaugaaagaU...	1	1	s12
.....................uaguugggaaagaaaugaaagag..	10	0	s12
.....................uaguugggaaagaaaugaaagUg..	1	1	s12
.....................uaguugggaaagGaaugaaagag..	1	1	s12
.....................uaguugggaaUgaaaugaaagag..	1	1	s12
.....................uaguugggaaagaaaugaaagaga...	2	0	s12
.....................uaguugggaaagaaGugaaagaga...	1	1	s12
.....................uaguugggaaagaaaugaaagagC...	3	1	s12
.....................uaguugggaaagaaaugaaagagU...	19	1	s12
.....................uaguugggaaagaaaugaaagagG...	1	1	s12
.....................uaguugggaaagaaaugaaagagaU..	1	1	s12
....ucuuucauuuauuucccaGcu..	3	1	s12
....uuucauuuauuucccaacuuau...	1	0	s12
....uuucauuuauuucccaGcuuau...	4	1	s12
....ugauuguAgauucauaggccau............................	1	1	s12
....................uaguugggaaagaaaugaa...	6	0	s13
....................uaguugggaaagaaaugaaag...	5	0	s13
....................uaguugggaaagaaGugaaaga...	1	1	s13
....................uaguugggaaagaaaugaaaga...	16	0	s13
....................uaguugggaaagaaaugaaagag...	13	0	s13
....................uaguugggaaagaaaugaaagagU..	1	1	s13
....................uaguugggaaagaaaugaaagaga..	6	0	s13
....ucuuucauuuauuucccaG..	1	1	s13
....ucuuucauuuauuucccaacu..	1	0	s13
....uuucauuuauuucccaGcuu...	1	1	s13
...................uaguugggaaagaaaugaaag..	1	0	s01
...................uaguugggaaagaaaugaaaga...	1	0	s01
...................uaguugggaaagaaaugaaagagU...	1	1	s01
...................uaguugggaaagaaaugaaagaga...	3	0	s01
....................uuugggaaagaaaugaaagGga...	1	1	s01
...................................uuucauuuauuucccaGcuu...	2	1	s01
...................uaguugggaaagaaaugaa..	5	0	s17
...................uaguugggaaagaaaugaaaA..	1	1	s17
...................uaguugggaaagaaaugaaaga...	6	0	s17
...................uaguugggaaagaaaugaaagag..	3	0	s17
...................uaguugggaaGgaaaugaaagag..	3	1	s17
...................uaguugggaaagaaaugaaagagU...	24	1	s17
...................uaguugggaaagaaaugaaagaga...	7	0	s17
...................uaguugggaaagaaaugaaagagC...	5	1	s17
...................uaguugggaaagaaaugaaagagG...	1	1	s17
...................uaguugggaaagaaaugaaagagaU..	1	1	s17
.......................uuugggaaagaaaugaaagagaau...	2	0	s17
.....................uaguugggaaagaaaugaa..	1	0	s10
.....................uaguugggaaagaaaugaaag..	6	0	s10
.....................uaguugggaaagaaaugaaaga...	6	0	s10
.....................uaguugggaaagaaaugaaagag...	3	0	s10
.....................uaguugggaaagaaaugaaagGg...	1	1	s10
.....................uaguugggaaagaaaugaaagagU..	2	1	s10
....uuucauuuauuucccaacuuau...	3	0	s10
.....................uaguugggaaagaaaugaa..	1	0	s02

Mature   **Star**

gggcagaauaacaaucaauuaguugggaaagaaaugaaagagaauuauucucuuucauuuauuucccaacuuaugauuguggauucauaggccauaggcuaagaaca

Sequence	Count	Star	Sample
....................uaguugggaaagaaaugaaag..	15	0	s02
....................uaguugggaaagaaaugaaGg..	1	1	s02
....................uaguugggaaagaaauUaaaga...	1	1	s02
....................uaguugggaGagaaaugaaaga...	4	1	s02
....................uaguugggaaagaaaugaaaga...	35	0	s02
....................uaguugggaaagaaaugaaCga...	1	1	s02
....................uaguugggaaagaaaugaaagU...	8	1	s02
....................uaguCggaaagaaaugaaaga...	1	1	s02
....................uGguugggaaagaaaugaaaga...	14	1	s02
....................uaguugggaaagaaaugaaagG...	1	1	s02
....................uaguugggaCagaaaugaaagag...	1	1	s02
....................uaguugggaaagaaaugaaagaC...	1	1	s02
....................uaguugggaaagaaaugaaagGg...	2	1	s02
....................uaguugggaaagaaaugaaagag...	26	0	s02
....................Aaguugggaaagaaaugaaagaga..	1	1	s02
....................uaguugggaaagaaaugaaagagC..	2	1	s02
....................Caguugggaaagaaaugaaagaga..	1	1	s02
....................uaguugggaaagaaaugaaagagU..	11	1	s02
....................uaguugggaaagaaaugaaagaga..	11	0	s02
....................uaguugggaaagaaaugaaagagaU...	2	1	s02
.....................aguugggaaagaaaugaaaga..	3	0	s02
.......................uugggaaagaaaugaaaA...	1	1	s02
.......................uugggaaagaaaugaaag...	2	0	s02
.......................uugggaaagaaaugaaagaga..	4	0	s02
.......................uugggaaagaaaugaaagagaauA...	1	1	s02
....uuucauuuauuucccaGc.....................................	1	1	s02
....uuucauuuauuucccaGcuu...................................	4	1	s02
....uuucauuuauuuccUaacuu...................................	2	1	s02
....uuucauuuauuucccaGcuua..................................	2	1	s02
....uuucauuuauuucccaGcuuau.................................	16	1	s02
....uuucauuuauuucccaGcuuauu................................	2	1	s02
....................uaguugggaaagaaaugaaag..	3	0	s11
....................uaguugggaaagaaaugaaaga...	2	0	s11
....................uaguugggaaagaaaugaaagG...	1	1	s11
....................uaguugggaaagaGaugaaaga...	1	1	s11
....................uGguugggaaagaaaugaaagag...	1	1	s11
....................uaguugggaaagaaaugaaagag...	1	0	s11
....................uaguugggaaagaaaugaaagagU..	8	1	s11
.....................aguugggaaagaaaugaaagag...	1	0	s11
....................uaguugggaaagaaaugaa..	1	0	s05
....................uGguugggaaagaaaugaaag...	1	1	s05
....................uaguugggaaagaaaugaaag...	4	0	s05
....................uaguugggaaagaaaugaaaU...	1	1	s05
....................uaguugggaaagaaaugaaaga...	16	0	s05
....................Aaguugggaaagaaaugaaaga...	2	1	s05
....................uGguugggaaagaaaugaaaga...	1	1	s05
....................uCguugggaaagaaaugaaagag...	2	1	s05
....................uaguugggaaagaaaugaaagag...	8	0	s05
....................uGguugggaaagaaaugaaagag...	1	1	s05
....................uaguugggaaagaaaugaaagagU..	24	1	s05
....................uaguugggaaagaaaugaaagaga..	7	0	s05
....................uaguugggaaagaaaugaaagagC..	3	1	s05
....ucuuucauuuauuucccaacuu.................................	1	0	s05
....uuucauuuauuucccaacuuaC.................................	1	1	s05
....uuucauuuauuucccaacuuau.................................	2	0	s05
....................uaguugggaaagaaaugaa..	3	0	s18
....................uaguugggaaagaaaugaaa...	1	0	s18
....................uaguugggaaagaaaugaaaga...	2	0	s18
....................uaguugggaaagaaaugaaagU...	2	1	s18
....................uGguugggaaagaaaugaaagag...	1	1	s18
....................uGguugggaaagaaaugaaagag...	2	0	s18
....................uaguugggaaagaaaugaaagaA...	1	1	s18

gggcagaauaacaaucaauuaguugggaaagaaaugaaagagaauuauucucuuucauuuauuucccaacuuaugauuguggauucauaggccauaggcuaagaaca