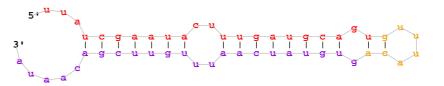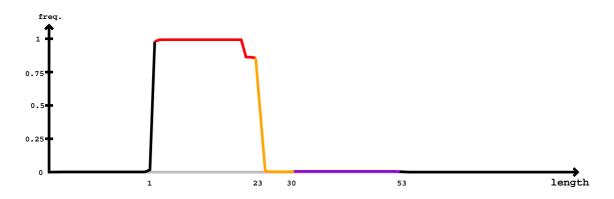Provisional ID　　　: chromosome_10_374068
Score total　　　　 : 47890.4
Score for star read(s) : 3.9
Score for read counts : 47883.4
Score for mfe　　　 : 1.5
Score for randfold　 : 1.6
Score for cons. seed :
Total read count　　 : 93933
Mature read count　 : 93690
Loop read count　　 : 0
Star read count　　　: 243


```
5'- acaagaaaggccaguacucuuuuaucgaauacuuugaugcaguguuuuacaguguaucaauuuguucgacaauaaguaaugguacuaauuaccagugcaauggaauugga  -3'   obs
    acaagaaaggccaguacucuuuuaucgaauacuuugaugcaguguuuuacaguguaucaauuuguucgacaauaaguaaugguacuaauuaccagugcaauggaauugga        exp
    .........(((((.(((((.((.((((((((..(((((((((.((.((...)).)))))))))..))))))).))..)))).)))).(((((.(((......)))))))).    reads    mm     sample
    acaagaaaggccaguacucu..................................................................................................    3       0      s05
    ...................uuuaucgaauacuuugaugc.............................................................................    2       0      s05
    ...................uuuGucgaauacuuugaugc.............................................................................    22      1      s05
    ...................uuuGucgaauacuuugaugcagu..........................................................................    137     1      s05
    ...................uuuaucgaauacuuugaugcagu..........................................................................    1       0      s05
    ...................uuuGucgaauacuuugaugcagug.........................................................................    5       1      s05
    ...................uuuGucgaauacuuugaugcagugu........................................................................    1       1      s05
    ....................uuGucgaauacuuugaug.............................................................................    2       1      s05
    ....................Cuaucgaauacuuugaugc............................................................................    1       1      s05
    ....................uuaucgaauacuuugGugc............................................................................    1       1      s05
    ....................uuaucgaauacuuugaugA............................................................................    9       1      s05
    ....................uuGucgaauacuuugaugc............................................................................    333     1      s05
    ....................uuaucgaauacuuCgaugc............................................................................    1       1      s05
    ....................uuaucgaauacuuugaugU............................................................................    36      1      s05
    ....................uuaucgaauacuuugaugc............................................................................    66      0      s05
    ....................uuGucgaauacuuugaugca...........................................................................    4       1      s05
    ....................uuGucgaauacuuugaugcag..........................................................................    17      1      s05
    ....................uuaucgaauacuuugaugcag..........................................................................    5       0      s05
    ....................uuCucgaauacuuugaugcagu.........................................................................    2       1      s05
    ....................Cuaucgaauacuuugaugcagu.........................................................................    1       1      s05
    ....................uuaucgaauacuuuUaugcagu.........................................................................    1       1      s05
    ....................uuaucgaauacuuugaCgcagu.........................................................................    1       1      s05
    ....................uuaucgaauacuuugaugcagu.........................................................................    86      0      s05
    ....................uuGucgaauacuuugaugcagu.........................................................................    2648    1      s05
    ....................uuaucgaauaAuuugaugcagu.........................................................................    1       1      s05
    ....................uuaucgaauacuuugGugcagu.........................................................................    1       1      s05
    ....................uuaucgaauacuuugaugcagC.........................................................................    8       1      s05
    ....................uuaCcgaauacuuugaugcagu.........................................................................    1       1      s05
    ....................uuaucgaauacuuugauAcagu.........................................................................    1       1      s05
    ....................uuaucgGauacuuugaugcagu.........................................................................    2       1      s05
    ....................uuaucgaauacuuugaugcaguU........................................................................    4       1      s05
    ....................uuaucgaauacuuugaugcaCug........................................................................    1       1      s05
    ....................uuaucgaauacuuugaugcagug........................................................................    33      0      s05
```

Mature   **Star**

acaagaaaggccaguacucu**uuaucgaauacuuugaugcagu**guuuuaca**guguaucaauuuguucgacaaua**aguaaugguacuaauuaccagugcaauggaauugga

Read	Count	Flag	Sample
uuaucgaauGcuuugaugcagug	1	1	s05
uuaCcgaauacuuugaugcagug	1	1	s05
uuaucgaauacuuugaugcagGg	3	1	s05
uuaucgaauacuuugaugcaguA	1	1	s05
uuGucgaauacuuugaugcagug	198	1	s05
uuGucgaauacuuugaugcagugu	16	1	s05
uuaucgaauacuuugaugcagugC	3	1	s05
uuaucgaauacuuugaugcagugu	4	0	s05
uuaucgaauacuuugaugcagugA	2	1	s05
uuaucgaauacuuugaugcaguguu	2	0	s05
uGucgaauacuuugaugc	9	1	s05
uaucgaauacuuugaugc	4	0	s05
uGucgaauacuuugaugcag	1	1	s05
uaucgaauacuuugaugcagu	3	0	s05
uGucgaauacuuugaugcagu	54	1	s05
uGucgaauacuuugaugcagug	4	1	s05
uuuacaguguaucaGuuuguucgacaau	1	1	s05
uuuacaguguaucaauuuguucgacaau	1	0	s05
uuuacaguguaucaauuuguucgacaaua	3	0	s05
guguaucaauuuguucgacaau	3	0	s05
guguaucaauuuguucgacaaua	6	0	s05
uaucaauuuguucgacaau	1	0	s05
uuuGucgaauacuuugaugc	1	1	s18
uuuGucgaauacuuugaugcagu	20	1	s18
uuaucgaauacuuugaugc	10	0	s18
uuaucgaauacuuugaugA	1	1	s18
uuaucgaauacuuugaugU	8	1	s18
uuGucgaauacuuugaugc	58	1	s18
uuGucgaauacuuugaugcag	3	1	s18
uuGucgaauacuuugaugcagu	518	1	s18
uuaucgaauacuuugaugcagu	4	0	s18
uuaucgaauacuuugaCgcagu	1	1	s18
uuaucgaauacuuugacgcagC	2	1	s18
uuGucgaauacuuugaugcagug	31	1	s18
uuaucgaauacuuugaugcagug	9	0	s18
uGucgaauacuuugaugcagu	1	1	s18
ucgGauacuuugaugcagu	1	1	s18
uuuacaguguaucaauuuguucgacaaua	4	0	s18
uuuacaguguaucaGuuuguucgacaaua	1	1	s18
aguguaucaauuuguucgacaau	1	0	s18
acaagaaaggccaguacucu	1	0	s11
uuaucgaauacuuugaugU	1	1	s11
uuGucgaauacuuugaugc	21	1	s11
uuaucgaauacuuugaugA	1	1	s11
uuGucgaauacuuugaugcag	3	1	s11
uuGucgaauacuuugaugcagu	111	1	s11
uuaucgaauacuuugaugcagC	1	1	s11
uuaucgaauacuuugaugcagu	1	0	s11
uuaucgaauacuuugaugcaguU	1	1	s11
uuaucgaauacuuugaugcagug	13	0	s11
uuGucgaauacuuugaugcagug	148	1	s11
uuaucgaauacuuugaugcaguA	3	1	s11
uuaucgGauacuuugaugcagug	1	1	s11
uuaucgaauacuuugaugcagugu	1	0	s11
uuGucgaauacuuugaugcagugu	5	1	s11
uGucgaauacuuugaugc	1	1	s11
uGucgaauacuuugaugcagu	3	1	s11
uGucgaauacuuugaugcagug	4	1	s11
ucgaauacuuugaugcaguA	1	1	s11
uuuacaguguaucaauuuguucgacaau	2	0	s11
Cuuacaguguaucaauuuguucgacaaua	1	1	s11
guguaucaauuuguucgacaaua	4	0	s11
acaagaaagAccaguacucu	1	1	s02
acaagaaaggccaguacucu	4	0	s02
acaaAaaaggccaguacucu	3	1	s02
acaagaaaggccagAacucu...uuaucgaauacuuugaugcaguguuuacaguguaucaauuuguucgacaauа	1	1	s02
acaagaaaggccaguacucC	4	1	s02

```
acaagaaaggccaguacucuuuaucgaauacuuugaugcaguguuuacaguguaucaauuuguucgacaauaaguaaugguacuaauuaccagugcaauggaauugga
.caagaaaggccaguacucG.................................................................................  1      1      s02
.caaAaaaggccaguacucu.................................................................................  2      1      s02
.caagaaaggccaguacucC.................................................................................  4      1      s02
.caagaaaggccaguacucu.................................................................................  10     0      s02
..aagaaaggccaguacucu.................................................................................  1      0      s02
..................uuuaucgaauacuuugau.................................................................  1      0      s02
..................uuuGucgaauacuuugaug................................................................  1      1      s02
..................uuuGucgaauacuuugaugc...............................................................  130    1      s02
..................uuuaucgaauacuuugaugc...............................................................  2      0      s02
..................uuuaucgaauacuuugaugU...............................................................  1      1      s02
..................uuuUucgaauacuuugaugca..............................................................  1      1      s02
..................uuuGucgaauacuuugaugcag.............................................................  17     1      s02
..................uuuaucgaauacuuugaugUag.............................................................  1      1      s02
..................uuuaucgaauacuuugaugcaUu............................................................  1      1      s02
..................uuuaucgaauacuuugaugcagu............................................................  2      0      s02
..................uuuGucgaauacuuugaugcagu............................................................  1051   1      s02
..................uuuuauGgaauacuuugaugcagu...........................................................  1      1      s02
..................uuuCucgaauacuuugaugcagu............................................................  1      1      s02
..................uuuGucgaauacuuugaugcagug...........................................................  49     1      s02
..................uuuaucgaauacuuugaugcagug...........................................................  2      0      s02
..................uuuGucgaauacuuugaugcagugu..........................................................  6      1      s02
...................uuGucgaauacuuugaug................................................................  11     1      s02
...................uuaucgaauacuuuCaugc...............................................................  1      1      s02
...................Auaucgaauacuuugaugc...............................................................  1      1      s02
...................uuaucAaauacuuugaugc...............................................................  3      1      s02
...................uuaucgCauacuuugaugc...............................................................  1      1      s02
...................uuGucgaauacuuugaugc...............................................................  1098   1      s02
...................uuUucgaauacuuugaugc...............................................................  1      1      s02
...................uuaucgaauacuuugaugA...............................................................  10     1      s02
...................uuaucgaauacuuugaAgc...............................................................  1      1      s02
...................uuCucgaauacuuugaugc...............................................................  1      1      s02
...................uuaucgaauGcuuugaugc...............................................................  1      1      s02
...................uuaCcgaauacuuugaugc...............................................................  1      1      s02
...................uuauAgaauacuuugaugc...............................................................  1      1      s02
...................uuaucgGauacuuugaugc...............................................................  1      1      s02
...................uuaucgaaCacuuugaugc...............................................................  1      1      s02
...................uuaucgaauacuuugaugU...............................................................  62     1      s02
...................Guaucgaauacuuugaugc...............................................................  1      1      s02
...................uuaucgaauacuuugaugc...............................................................  162    0      s02
...................uuaucgaauacuuugaugca..............................................................  2      0      s02
...................uuGucgaauacuuugaugca..............................................................  23     1      s02
...................uuaucgaauacuuugaugcaA.............................................................  1      1      s02
...................uuGucgaauacuuugaugcag.............................................................  90     1      s02
...................uuaucgaauacuuugaugcag.............................................................  7      0      s02
...................uCaucgaauacuuugaugcagu............................................................  1      1      s02
...................uuaucgaaCacuuugaugcagu............................................................  1      1      s02
...................uuaucgGauacuuugaugcagu............................................................  1      1      s02
...................uuaucgaauacuuugaugcagC............................................................  26     1      s02
...................uuaucgaauacuuugGugcagu............................................................  2      1      s02
...................uuaucgaauacuuugaugcGgu............................................................  1      1      s02
...................uuGucgaauacuuugaugcagu............................................................  6599   1      s02
...................uuaucgaauacuuugaugcagG............................................................  1      1      s02
...................uuaucgaauacuuugaugcagu............................................................  150    0      s02
...................uuaucgaauacuuugaugcaAu............................................................  1      1      s02
...................uuaucgaauacCuugaugcagu............................................................  2      1      s02
...................uuaucgaauacuuuAaugcagu............................................................  1      1      s02
...................uuaucgaauacuuugaugcagA............................................................  3      1      s02
...................Cuaucgaauacuuugaugcagug...........................................................  2      1      s02
...................uuaucgaauacuuugauUcagug...........................................................  1      1      s02
...................uuaucgaauacuuugaugcaguC...........................................................  7      1      s02
...................uuaucgaauacuuugaugcCgug...........................................................  2      1      s02
...................uuGucgaauacuuugaugcagug...........................................................  3375   1      s02
...................uCaucgaauacuuugaugcagug...........................................................  1      1      s02
...................uuaucgaauacuuugaugcagGg...........................................................  2      1      s02
...................uuaucgaauacuuuCaugcagug...........................................................  1      1      s02
...................uuaucgaauacuuugauAcagug...........................................................  1      1      s02
...................Guaucgaauacuuugaugcagug...........................................................  1      1      s02
...................uuaucgGauacuuugaugcagug...........................................................  1      1      s02
...................uuaucgaauacCuugaugcaguguuuacaguguaucaauuuguucgacaauaaguaaugguacuaauuaccagugcaaugga  1      1      s02
...................uuaucgaauacuuugaugcagug...........................................................  391    0      s02
```

Mature   **Star**

```
acaagaaaggccaguacucuuuuaucgaauacuuugaugcaguguuuacaguguaucaauuuguucgacaauaaguaaugguacuaauuaccagugcaauggaauugga
```

Sequence			
.................Auaucgaauacuuugaugcagug.	1	1	s02
.................uuaucgaauacuuugaugUagug.	2	1	s02
.................uuaucgaauacuuugaugcagAg.	1	1	s02
.................uuaucgaauacuuugaugcGgug.	1	1	s02
.................uuaucAaauacuuugaugcagug.	1	1	s02
.................uuaucgaauacuuugaugcaguU.	18	1	s02
.................uuaucgaauacuuugaugcaUug.	1	1	s02
.................uuaucgaauacuuugaugcaguA.	31	1	s02
.................uuaucgaauacuuugaCgcagug.	1	1	s02
.................uuaucgaauacuuuUaugcagug.	1	1	s02
.................uuaucgaauacuuugaugcagCg.	3	1	s02
.................uuaucgaauacuuugaugcagugC.	4	1	s02
.................uuaucgaauacuuugaugcagugu.	22	0	s02
.................uuGucgaauacuuugaugcagugu.	187	1	s02
.................uuaucgaauacuuugaugcagugA.	33	1	s02
.................uuaucgaauacuuugaugcagugG.	2	1	s02
.................uuCucgaauacuuugaugcagugu.	1	1	s02
.................uuaucgaauacuuugaugcaguguu.	2	0	s02
.................uuaucgaauacuuugaugcaguguA.	1	1	s02
.................uuGucgaauacuuugaugcaguguu.	7	1	s02
...............uGucgaauacuuugaugc.	10	1	s02
...............uaucgaauacuuugaugc.	2	0	s02
...............uGucgaauacuuugaugcag.	1	1	s02
...............uaucgaauacuuugaugcag.	1	0	s02
...............uaucgaauacuuugaugcagu.	2	0	s02
...............uGucgaauacuuugaugcagu.	32	1	s02
...............uaucgaauacuuugaugcagug.	5	0	s02
...............uGucgaauacuuugaugcagug.	42	1	s02
...............uaucgaauacuuugaugcaguA.	1	1	s02
...............uGucgaauacuuugaugcagugu.	9	1	s02
...............Gucgaauacuuugaugcagu.	1	1	s02
...............Gucgaauacuuugaugcagug.	2	1	s02
...............ucgaauacuuugaugcagu.	1	0	s02
...............ucgaauacuuugaugcagug.	1	0	s02
...............ucgaauacuuugaugcagU.	2	1	s02
.....................................uuuacaguguaucaGuuuguucgacaau.	21	1	s02
.....................................uuuacaguguaucaauuCguucgacaau.	1	1	s02
....uuuacaguguaucaauuuguucgacaau.	9	0	s02
....uuuacaguguaucCauuuguucgacaau.	2	1	s02
....uuuacaguguaucaauuuguucgacaaua.	42	0	s02
....uuuacaguguaucaauuuguucgacaauG.	1	1	s02
....uuuacaguguaucaauCuguucgacaaua.	1	1	s02
....uuuacaguguaucaGuuuguucgacaaua.	34	1	s02
....uuacaguguaucaauuuguucgacaaua.	1	0	s02
....uacaguguaucaauuuguucgacaaau.	1	0	s02
....cagguaucaauuuguucgacaaau.	1	0	s02
....aguguaucaauuuguucgacaaau.	1	0	s02
....aguguaucaGuuuguucgacaaua.	1	1	s02
....aguguaucaauuuguucgacaaua.	1	0	s02
....guguaucaGuuuguucgac.	1	1	s02
....guguaucaauuuguucgaca.	1	0	s02
....guguaucaGuuuguucgacaa.	1	1	s02
....guguaucaauuuguucgacaau.	15	0	s02
....guguaucaauuuguucgacaaC.	2	1	s02
....guguaucaauuuguCcgacaau.	2	1	s02
....guguaucaauuuguucgacGau.	1	1	s02
....guguaucaGuuuguucgacaau.	12	1	s02
....guguaucaGuuuguucgacaaua.	17	1	s02
....guguaucaauuuguucgacaaua.	34	0	s02
....guguaucaauuuguucAacaaua.	1	1	s02
....guguaucaauuuguucgacaauG.	2	1	s02
....guguaucaauuuguucgGcaaua.	1	1	s02
....guguaucaauuuguucgacaauaU.	1	1	s02
....uaucaGuuuguucgacaau.	1	1	s02
...............uuuGucgaauacuuugaugc.	3	1	s17
...............uuuGucgaauacuuugaugcagu.	31	1	s17
...............uuuGucgaauacuuugaugcagug.	1	1	s17
.................uuaucgaauacuuugGugc.uuuaca guguaucaauuuguucgacaaua	1	1	s17
...............uuCucgaauacuuugaugc.	1	1	s17

Mature   Star

`acaagaaaggccaguacucuuuaucgaauacuuugaugcaguguuuacaguguaucaauuuguucgacaauaaguaaugguacuaauuaccagugcaauggaauugga`

Sequence	Count	Flag	Sample
...................uuaucgaauacuuugaugA.	3	1	s17
...................uuaucgaauacuuugaugU.	26	1	s17
...................uuGucgaauacuuugaugc.	219	1	s17
...................uuaucgaauacuuugaugc.	49	0	s17
...................uuaucgaauacuCugaugc.	1	1	s17
...................uuGucgaauacuuugaugca.	5	1	s17
...................uuGucgaauacuuugaugcag.	3	1	s17
...................uuaucgaauacuuugaugcagC.	12	1	s17
...................uuaucgaauacuuugaCgcagu.	1	1	s17
...................uuGucgaauacuuugaugcagu.	1642	1	s17
...................uuaucgaauacuuugaugcGgu.	1	1	s17
...................uuaucgaauacuuuAaugcagu.	3	1	s17
...................uuUucgaauacuuugaugcagu.	3	1	s17
...................uuaucgGauacuuugaugcagu.	1	1	s17
...................uuaucUaauacuuugaugcagu.	1	1	s17
...................uuaucgaauacuuugaugcUgu.	1	1	s17
...................uuaucgaauacuuugaugcagu.	52	0	s17
...................uuaucgaUuacuuugaugcagug.	1	1	s17
...................uuaucgaauacuuugaugcagug.	15	0	s17
...................uuGucgaauacuuugaugcagug.	78	1	s17
...................uuaucgaauacuuugaugcaguA.	2	1	s17
...................uuaucgaauacuuugaugcagugA.	1	1	s17
...................uuaucgaauacuuugaugcagugu.	1	0	s17
...................uuGucgaauacuuugaugcagugu.	2	1	s17
.....................uGucgaauacuuugaugc.	3	1	s17
.....................uGucgaauacuuugaugcagu.	8	1	s17
.....................uaucgaauacuuugaugcagu.	1	0	s17
.....................uGucgaauacuuugaugcagug.	1	1	s17
.....................uGucgaauacuuugaugcagugu.	1	1	s17
...............................uuuacaguguaucaauuuguucgacaaua.	2	0	s17
...............................guguaucaauuuguucgacaau.	1	0	s17
acaagaaaggccaguacucu.	1	0	s01
...................uuuGucgaauacuuugaugc.	2	1	s01
...................uuuGucgaauacuuugaugcag.	1	1	s01
...................uuuGucgaauacuuugaugcagu.	29	1	s01
...................uuuGucgaauacuuugaugcagug.	1	1	s01
...................uAaucgaauacuuugaugc.	1	1	s01
...................uuGucgaauacuuugaugc.	180	1	s01
...................uuaucgaauacuuugaugc.	16	0	s01
...................uuaucgaauacuuugaugU.	4	1	s01
...................uuauUgaauacuuugaugc.	2	1	s01
...................uuGucgaauacuuugaugca.	1	1	s01
...................uuGucgaauacuuugaugcag.	2	1	s01
...................uuGucgaauacuuugaugcagu.	1048	1	s01
...................uuaucgaauacuuugaugcagu.	20	0	s01
...................uuaucgaauacuuugaugcagC.	2	1	s01
...................uuaucgaauacuuugaugcagug.	2	0	s01
...................uuGucgaauacuuugaugcagug.	30	1	s01
...................uuGucgaauacuuugaugcagugu.	3	1	s01
.....................uGucgaauacuuugaugcagu.	7	1	s01
...............................uuuacaguguaucaauuuguucgacaau.	1	0	s01
...............................uuuacaguguaucaauuuguucgacaaua.	5	0	s01
...............................uuuacaguguaucaauuuguucgacaaGa.	1	1	s01
...............................uuuacaguguaucaGuuuguucgacaaua.	3	1	s01
...............................caguguaucaauuuguucgacaau.	1	0	s01
...............................caguguaucaGuuuguucgacaau.	2	1	s01
acaagaaaggccaguacucC.	1	1	s10
acaagaaaggccaguacucu.	4	0	s10
.caagaaaggccaguacucC.	1	1	s10
.caagaaaggccaguacucu.	3	0	s10
...................uuGucgaauacuuugaug.	9	1	s10
...................uuaucgaauacuuugaugc.	90	0	s10
...................Cuaucgaauacuuugaugc.	1	1	s10
...................uuaucgaauacuuugaugU.	35	1	s10
...................uuaucgaauacuuCgaugc.	1	1	s10
...................uuaucgaauacuuugaugA.	3	1	s10
...................uuGucgaauacuuugaugc...guuuacaguguaucaauuuguucgacaauaaguaaugguacuaauuaccagugcaauggaauugga	1084	1	s10
...................uuaucgaauacuuugaGgc.	1	1	s10

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Sequence	Count	Flag	Sample
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..................................uuGucgaauacuuugaugcag..	49	1	s10
..................................uuaucgaauacuuugUugcagu..	1	1	s10
..................................uuaucgaauacuuugaugcagA...	4	1	s10
..................................uGaucgaauacuuugaugcagu..	1	1	s10
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..................................uuCucgaauacuuugaugcagu..	2	1	s10
..................................uuaucgaauacuuugaugcagu..	141	0	s10
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..................................uuaucgaauacuuugaugcagC..	15	1	s10
..................................uuaucgaauacuGugaugcagu..	1	1	s10
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..................................uuaucgaauacAuugaugcagu..	1	1	s10
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..................................uuaucgaauacuuugaugcaguA...	14	1	s10
..................................uuGucgaauacuuugaugcagug...	996	1	s10
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..................................uuaucgaauacuGgaugcagug...	1	1	s10
..................................uuaucgaauacuCugaugcagug..	1	1	s10
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..................................uuGucgaauacuuugaugcagugu..	16	1	s10
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..................................uuaucgaauacuuugaugcagugA..	4	1	s10
..................................uuGucgaauacuuugaugcaguguu...	1	1	s10
.................................uGucgaauacuuugaugc...	14	1	s10
.................................uaucgaauacuuugaugU...	4	1	s10
.................................uaucgaauacuuugaugc...	2	0	s10
.................................uGucgaauacuuugaugcagu..	67	1	s10
.................................uGucgaauacuuugaugcagug...	13	1	s10
.................................uaucgaauacuuugaugcaguA...	1	1	s10
.................................uaucgaauacuuugaugcagug...	1	0	s10
.................................Gucgaauacuuugaugcagu..	3	1	s10
.................................Uucgaauacuuugaugcagu..	1	1	s10
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....uuuacaguguaucaauuuguucgacaauG..................	1	1	s10
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..................................uuaucgaauacuuugaugU..	7	1	s14
..................................uuaucgaauacuuugauAc..	1	1	s14
..................................uuGucgaauacuuugaugc..	86	1	s14
..................................uuGucgaauacuuugaugcag..	5	1	s14
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..................................uuaucgaauacuuugaugcagu..	12	0	s14
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..................................uuaucgaauacCuugaugcagu..	1	1	s14
..................................uuGucgaauacuuugaugcagu..	507	1	s14
..................................uuaucgaauacuuugaugcaAu..	1	1	s14
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..................................uuGucgaauacuuugaugcagug...	82	1	s14
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..................................uuGucgaauacuuugaugcagugu..	2	1	s14
.................................uGucgaauacuuugaugc...	6	1	s14
.................................uGucgaauacuuugaugcagu..	8	1	s14
.................................uGucgaauacuuugaugcagug...	3	1	s14
....uuuacaguguaucGauuuguucgacaaua.................	1	1	s14
....uuuacaguguaucaauuuguucgacaaua.................	7	0	s14
....uuuacaguguaucaauuuguucgacGaua.................	1	1	s14
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....guguaucaauuuguucgacaau....................	1	0	s14

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....................uuGucgaauacuuugaug...	6	1	s19
....................uuaucgaauacuuugaug...	1	0	s19
....................uuaucgaauacuuugaugc..	194	0	s19
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....................uCaucgaauacuuugaugc..	2	1	s19
....................uuaucgaauacuuugaugA..	3	1	s19
....................uuUucgaauacuuugaugc..	1	1	s19
....................uuGucgaauacuuugaugc..	2346	1	s19
....................Cuaucgaauacuuugaugc..	3	1	s19
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....................uuaucgaauacGuugaugc..	1	1	s19
....................uuaucgaauacuuugaugU..	97	1	s19
....................uuauUgaauacuuugaugc..	1	1	s19
....................uuaucgaGuacuuugaugc..	1	1	s19
....................uuaucgaauacuuugaAgc..	1	1	s19
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....................uuGucgaauacuuugaugca...	10	1	s19
....................uuaucgaauacuuugaugca...	1	0	s19
....................uuGucgaauacuuugaugcag..	35	1	s19
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....................uuaucgaauacuuugaugcagC...	16	1	s19
....................uuaucgaaCacuuugaugcagu...	2	1	s19
....................uuaucgaauacuuugaugcaAu...	1	1	s19
....................uuaucgaauacuuugaugcGgu...	1	1	s19
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....................uuaucgaauacuuugaugcagG...	2	1	s19
....................uuGucgaauacuuugaugcagu...	12623	1	s19
....................uuaucgaauaAuuugaugcagu...	1	1	s19
....................uuUucgaauacuuugaugcagu...	5	1	s19
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....................uuaucgaauacuuugaugcUgu...	1	1	s19
....................uuaucgaauacuuugGugcagu...	1	1	s19
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....................uuaucgaauacuuugaugcGgug..	1	1	s19
....................uuaucgGauacuuugaugcagug..	1	1	s19
....................uuaucgaauacuuugaugcaguU..	2	1	s19
....................uuGucgaauacuuugaugcagugu...	14	1	s19
....................uuaucgaauacuuugaugcagugu...	2	0	s19
....................uuaucgaauacuuugaugcagugA...	6	1	s19
.....................uGucgaauacuuugaugc..	22	1	s19
.....................uaucgaauacuuugaugc..	5	0	s19
.....................uaucgaauacuuugaugU..	4	1	s19
.....................uGucgaauacuuugaugca...	1	1	s19
.....................uGucgaauacuuugaugcagu...	67	1	s19
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.....................uaucgaauacuuugaGgcagug..	1	1	s19
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....guguaucaauuuguucgacaau...	5	0	s19
....guguaucaauuuguucgacaaC...	2	1	s19
....guguaucaauuuguucgacGau...	2	1	s19
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....guguaucUauuuguucgacaaua..	1	1	s19
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...................uuaucgaauacuuugauCc...............................................................      1      1      s13
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...................uuaucgaauacuuugaugA...............................................................      4      1      s13
...................uuaucgaauacuuugaAgc...............................................................      1      1      s13
...................uuaucgaauacuuugaugU...............................................................     26      1      s13
...................uuGucgaauacuuugaugca..............................................................     22      1      s13
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...................uuGucgaauacuuugaugcagu............................................................   5216      1      s13
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...................uuaucgGauacuuugaugcagu............................................................      1      1      s13
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...................uuaucgaauacuuugaugcGgu............................................................      3      1      s13
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...................uuaGcgaauacuuugaugcagu............................................................      1      1      s13
...................uuaucgaauacuuugaugcagC............................................................     24      1      s13
...................uuaucgaauacuCgaugcagu............................................................      1      1      s13
...................uuUucgaauacuuugaugcagu............................................................      3      1      s13
...................uuaucgaauacuuugaugcaguU...........................................................      3      1      s13
...................uuaucgaauacuuugaugcaguA...........................................................      7      1      s13
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...................uuaucgaGuacuuugaugcagug...........................................................      1      1      s13
...................uuaucgaauacuuugaugcagug...........................................................     13      0      s13
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....................Gucgaauacuuugaugcagu...........................................................      4      1      s13
....................aucgaauacuuugaugcagC...........................................................      1      1      s13
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.................................................uuuacaguguaucaauuuguucgacaauG........................      4      1      s13
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............................................................uguaucaauuuguucgac.......................      1      0      s13
............................................................uguaucaauuuguucgacaaC....................      2      1      s13

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.caagaaaggccaguacucu.................................................................................      3      0      s12
...................uuuGucgaauacuuugaugcagu...........................................................      1      1      s12
...................uuaucgaauacuuugaGgc...............................................................      1      1      s12
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...................uuaucgaauacuuugaugG...............................................................      3      1      s12
....................Guaucgaauacuuugaugc.............................................................      1      1      s12
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...................uuUucgaauacuuugaugc...............................................................      1      1      s12
...................uuaucgaauacuuugaugA...............................................................      7      1      s12
...................uuaucgaauacuuugauAc...guuuacaguguaucaauuuguucgacaauaaguaaugguacuaauuaccagugcaauggaauugga      1      1      s12
...................uuaucgaauaUuuugaugc...............................................................      1      1      s12
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.................uuGucgaauacuuugaugcag...................................................................  26    1   s12
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.................uuaucgaauacuuCgaugcagu..................................................................  1     1   s12
.................uuaucgaauacuuugaugcagG..................................................................  1     1   s12
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.................uuaucgaauacuGugaugcagu..................................................................  1     1   s12
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.................uuaucgaauacuuugaugcagA..................................................................  5     1   s12
.................uuCucgaauacuuugaugcagu..................................................................  1     1   s12
.................uuaucgaauacuuugaugcagC..................................................................  49    1   s12
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.................uuaucgaauacuuuGCugcagug.................................................................  1     1   s12
.................uuaucgaauacuuugaugcaguA.................................................................  4     1   s12
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.................uuaucgaauacGuugaugcagug.................................................................  1     1   s12
.................uuaucgaauacuuugaugcaguU.................................................................  8     1   s12
.................uuGucgaauacuuugaugcagug.................................................................  561   1   s12
.................uuaucgaauacuuugaAgcagug.................................................................  1     1   s12
.................uuaucgaauacuuugaugcagugA................................................................  1     1   s12
.................uuGucgaauacuuugaugcagugu................................................................  39    1   s12
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..............................................guguaucaauuuguCucgacaaua..................................  1     1   s12
..............................................guguaucaauuuguucgacGaua...................................  1     1   s12
..............................................guguaucaauuugAucgacaaua...................................  1     1   s12
..............................................guguaucaauuuguucgacaaua...................................  16    0   s12


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acaagaaaggccaguacucu.....................................................................................  14    0   s16
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.................uuaucgaauacuuugaugA.....................................................................  3     1   s16
.................uuaucgaauacuuugaugU.....................................................................  11    1   s16
.................uuaucgaauacuuugaugc.....................................................................  15    0   s16
.................uuGucgaauacuuugaugc.....................................................................  246   1   s16
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Mature   **Star**

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Read sequence	Count	Flag	Sample
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..................uuGucgaauacuuugaugcag...	11	1	s16
..................uuCucgaauacuuugaugcagu...	1	1	s16
..................uuaucgaGacuuugaugcagu...	1	1	s16
..................uuaucgGauacuuugaugcagu...	1	1	s16
..................uuaucgaauacuuugaugcagG...	1	1	s16
..................uuaucgaauacuuugaugcagC...	3	1	s16
..................uuGucgaauacuuugaugcagu...	2065	1	s16
..................uuaucgaauacuuugaugcagu...	26	0	s16
..................uuaucgaauacuuugaugcaguU...	2	1	s16
..................Cuaucgaauacuuugaugcagug...	1	1	s16
..................uuaucgaauacuuugaugcagug...	18	0	s16
..................uuGucgaauacuuugaugcagug...	211	1	s16
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..................uuaucgaauacuCgaugcagug...	1	1	s16
..................uuCucgaauacuuugaugcagug...	1	1	s16
..................uuaucgaauacuuugaugcagugu...	1	0	s16
..................uuGucgaauacuuugaugcagugu...	11	1	s16
..................uuaucgaauacuuugaugcagugA...	1	1	s16
....................uGucgaauacuuugaugc...	7	1	s16
....................uGucgaauacuuugaugcagu...	18	1	s16
....................uGucgaauacuuugaugcagug...	5	1	s16
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acCagaaaggccaguacucu...	2	1	s06
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.................Cuuaucgaauacuuugaugcagu...	2	1	s06
.................uuuaucgaauacuuugaugcagugA...	1	1	s06
.................uuaucgaauacuuugaugA...	1	1	s06
.................uuaucgaauacuuugaugU...	43	1	s06
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Mature   **Star**

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