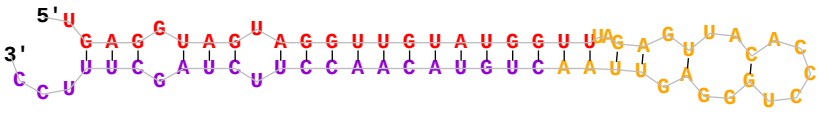
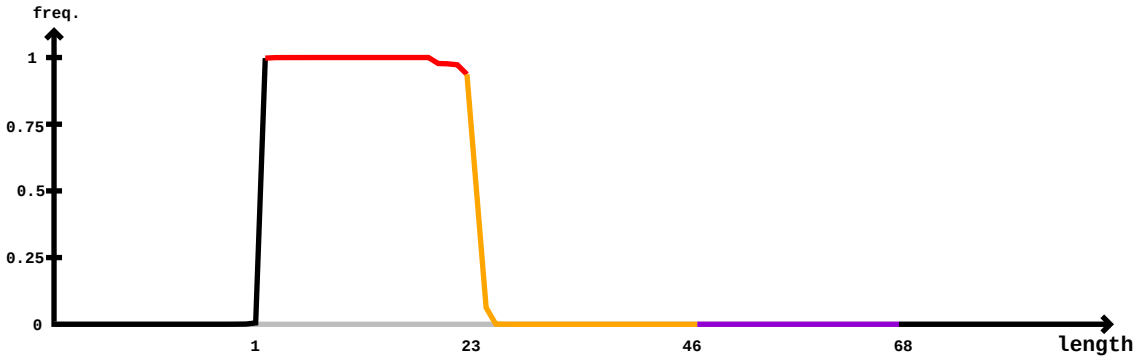
Provisional ID	:	chr21_18576
Score total	:	12895.9
Score for star read(s)	:	3.9
Score for read counts	:	12885.4
Score for mfe	:	2
Score for randfold	:	1.6
Score for cons. seed	:	3
Total read count	:	25286
Mature read count	:	25285
Loop read count	:	0
Star read count	:	1





Mature **Star**

```
5'- gaagcugugugcauccgggugagguaguaggguuguaugguuuagaguuacacccugggaguuaacuguacaaccuucuagcuuuccuuggagcacacuugagccguc -3'   obs
    gaagcugugugcauccgggugagguaguaggguuguaugguuuagaguuacacccugggaguuaacuguacaaccuucuagcuuuccuuggagcacacuugagccguc      exp
    gaagcugugugcauccgggugagguaguaggguuguaugguuuagaguuacacccugggaguuaacuguacaaccuucuagcuuuccuuggagcacacuugagccguc      known
    ...(((((((((.((((((..(((.(((.((((((((((((((..((.(..(.....)..).)))))))))))))))).))).)))..)))))))))))))...)))....
```

	reads	mm	sample
.....Aguugagguaguagguuguau.....	5	1	hsa
.....guugagguaguagguuguauggu.....	3	0	hsa
.....guuUagguaguagguuguauggu.....	1	1	hsa
.....guugagguaguagguuguaugguu.....	7	0	hsa
.....gAugagguaguagguuguaugguu.....	1	1	hsa
.....guugaggNaguagguuguaugguu.....	1	1	hsa
.....uugagguaguagguuguaugg.....	1	0	hsa
.....uugagguaguagguuguGugg.....	2	1	hsa
.....uugagguaguagguuguauCgu.....	1	1	hsa
.....uugagguaguagguuguauggu.....	24	0	hsa
.....uugagguaguagguuguGuggu.....	5	1	hsa
.....uugagguagCagguuguaugguu.....	1	1	hsa
.....uugagguaguagguuguauUguu.....	1	1	hsa
.....uugagguaguagguCguaugguu.....	1	1	hsa
.....uugagguGguagguuguaugguu.....	1	1	hsa
.....uugagguaguagguuguaugguu.....	48	0	hsa
.....Cugagguaguagguuguaugguu.....	15	1	hsa
.....uugCgguaguagguuguaugguu.....	1	1	hsa
.....uugagguaguagguuguaugguuA.....	4	1	hsa
.....uugagguaguagguuguaugguuu.....	2	0	hsa
.....uugagguaguagguuguaugguuAa.....	1	1	hsa
.....ugagguaNuagguuguau.....	2	1	hsa
.....ugCgguaguagguuguau.....	2	1	hsa
.....ugagguaguUgguuguau.....	2	1	hsa
.....ugagguaguCgguuguau.....	3	1	hsa
.....uAagguaguagguuguau.....	1	1	hsa
.....ugagCuaguagguuguau.....	1	1	hsa
.....ugaUguaguagguuguau.....	1	1	hsa
.....ugagguaguagguuCuau.....	1	1	hsa
.....ugagguaguagguuguau.....	505	0	hsa
.....ugagguaCuagguuguau.....	1	1	hsa
.....ugagguaguagguuguaG.....	3	1	hsa

Mature Star

gaagcugugugcauccgggugagguaguaggguuguaugguuuagaguuacacccugggaguuaacuguacaaccuucuagcuuuccuuggagcacacuugagccguc

.....uNagguaguaggguuguau.....	3	1	hsa
.....ugagguaguagUuuguau.....	3	1	hsa
.....ugagguaguaggguugNau.....	1	1	hsa
.....ugagguGguaggguuguau.....	1	1	hsa
.....ugagguaguagguGguau.....	1	1	hsa
.....ugagguCguaggguuguau.....	1	1	hsa
.....ugagguaguagguCguau.....	1	1	hsa
.....ugagguaguagguuguaA.....	16	1	hsa
.....uUagguaguaggguuguau.....	1	1	hsa
.....ugagguaguaggguugAau.....	1	1	hsa
.....ugaggNaguaggguuguau.....	1	1	hsa
.....ugagguUguaggguuguau.....	1	1	hsa
.....ugGgguaguaggguuguau.....	1	1	hsa
.....ugagguaguaggguuguUu.....	1	1	hsa
.....ugagguaUuaggguuguau.....	1	1	hsa
.....ugaggAaguaggguuguau.....	2	1	hsa
.....ugagguaguaggguuguaAg.....	1	1	hsa
.....ugagguaguagAuuguaug.....	1	1	hsa
.....ugagguaguaggguuguaug.....	3	0	hsa
.....ugagguaguaggguuguauC.....	7	1	hsa
.....ugagguagGaggguuguaug.....	3	1	hsa
.....ugaggCaguaggguuguaug.....	2	1	hsa
.....ugagguaguaggguuguUug.....	1	1	hsa
.....ugagguaguaggguuguauU.....	15	1	hsa
.....ugagguaguaggguuUuaugg.....	1	1	hsa
.....ugagguaguaggguuguauNg.....	1	1	hsa
.....ugagguagGaggguuguaugg.....	2	1	hsa
.....ugagguaguaggNuguaugg.....	1	1	hsa
.....ugagguaguaggguuguCugg.....	3	1	hsa
.....ugagguaguUggguuguaugg.....	1	1	hsa
.....ugCgguaguaggguuguaugg.....	1	1	hsa
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.....ugagguaguagAuuguaugg.....	1	1	hsa
.....ugagguaguaggguuguaugA.....	1	1	hsa
.....ugagguCguaggguuguaugg.....	1	1	hsa
.....ugagguaguaggguuguauCg.....	7	1	hsa
.....ugagguaguaggguuguUugg.....	12	1	hsa
.....ugagguaguaggguuguauUg.....	1	1	hsa
.....ugagUuaguaggguuguaugg.....	2	1	hsa
.....ugagguaguaggguuguaugU.....	4	1	hsa
.....ugagAuaguaggguuguauggu.....	1	1	hsa
.....ugagguaguaggguuguCuggu.....	5	1	hsa
.....ugagguaguCgguuguauggu.....	4	1	hsa
.....ugagguaguUgguuguauggu.....	1	1	hsa
.....ugCgguaguaggguuguauggu.....	1	1	hsa
.....uAagguaguaggguuguauggu.....	2	1	hsa
.....ugagguaguaggguuguaNggu.....	1	1	hsa
.....uUagguaguaggguuguauggu.....	3	1	hsa
.....ugagguaguaggguuguNuggu.....	1	1	hsa
.....ugagguaguaggguuguaugUu.....	20	1	hsa
.....ugagguaguaggguuguauUgu.....	31	1	hsa
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.....ugagguaguagAuuguauggu.....	23	1	hsa
.....ugagguaUuaggguuguauggu.....	2	1	hsa
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.....ugagguaguaggguuguauggG.....	2	1	hsa
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.....ugagguaguaUguuguauggu.....	2	1	hsa
.....ugagguaguagguuCuauggu.....	1	1	hsa
.....ugagguaguGgguuguauggu.....	2	1	hsa
.....ugagguaguaggguuguauCgu.....	107	1	hsa
.....ugaggCaguaggguuguauggu.....	1	1	hsa
.....ugaggAaguaggguuguauggu.....	3	1	hsa
.....ugagguaNuaggguuguauggu.....	1	1	hsa
.....ugagguaCuaggguuguauggu.....	2	1	hsa
.....ugagguaguagUuuguauggu.....	2	1	hsa
.....Cgagguaguaggguuguauggu.....	1	1	hsa
.....ugagguaguaggGuguauggu.....	1	1	hsa
.....ugagguaguaggguuguauggu.....	554	0	hsa

Mature Star

gaagcugugugcauccgggugagguaguagguuguaugguuuagaguuacacccugggaguuaacuguacaaccuucuagcuuuccuuggagcacacuugagccguc

.....ugagUuaguagguuguauggu..... 1 1 hsa

.....ugagguaguagguuguaCggu..... 1 1 hsa

.....ugagguaguagCuuguauggu..... 1 1 hsa

.....uNagguaguagguuguauggu..... 1 1 hsa

.....ugagCuaguagguuguauggu..... 1 1 hsa

.....ugagguaguagguuguUuggu..... 64 1 hsa

.....ugagguCguagguuguauggu..... 10 1 hsa

.....ugagguaguagguugNauggu..... 1 1 hsa

.....ugagguaguagguuguauggA..... 1 1 hsa

.....ugagguagGagguuguauggu..... 6 1 hsa

.....ugagguaguagguugGauggu..... 1 1 hsa

.....ugagguaguagguuUuauggu..... 2 1 hsa

.....ugaUguaguagguuguauggu..... 1 1 hsa

.....ugUgguaguagguuguaugguu..... 6 1 hsa

.....ugagguaguagguuguUugguu..... 1406 1 hsa

.....ugagguaguaggNuguaugguu..... 17 1 hsa

.....ugagguaguagguuguauggCu..... 19 1 hsa

.....Agagguaguagguuguaugguu..... 4 1 hsa

.....ugagguaguNgguuguaugguu..... 1 1 hsa

.....ugagguaguCgguuguaugguu..... 80 1 hsa

.....ugagguCguagguuguaugguu..... 106 1 hsa

.....ugagAuaguagguuguaugguu..... 10 1 hsa

.....ugagguaguagguuguaugUuu..... 94 1 hsa

.....ugagguaguagCuuguaugguu..... 16 1 hsa

.....ugagguaguUgguuguaugguu..... 20 1 hsa

.....ugagguaguagguuguaugguu..... 13895 0 hsa

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.....ugagguaguagguuguauCguu..... 2121 1 hsa

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.....uCagguaguagguuguaugguu..... 11 1 hsa

.....ugagguaguagAuuguaugguu..... 523 1 hsa

.....ugagguUguagguuguaugguu..... 22 1 hsa

.....ugagguaguagguuguauggAu..... 8 1 hsa

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.....ugCgguaguagguuguaugguu..... 52 1 hsa

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.....ugagguaNuagguuguaugguu..... 4 1 hsa

.....ugaggGaguagguuguaugguu..... 14 1 hsa

.....Cgagguaguagguuguaugguu..... 11 1 hsa

.....ugagguaguagguugCaugguu..... 14 1 hsa

.....ugagguaguagguuguaGgguu..... 4 1 hsa

.....ugagguaguagguNguaugguu..... 2 1 hsa

.....ugagguaguagguuguauggC..... 26 1 hsa

.....ugagUuaguagguuguaugguu..... 24 1 hsa

.....ugagguaguagguuguaugguG..... 11 1 hsa

.....ugagguaguaCguuguaugguu..... 8 1 hsa

.....Ngagguaguagguuguaugguu..... 22 1 hsa

.....ugagguaguaAguuguaugguu..... 1 1 hsa

.....ugagguaguagguCguaugguu..... 9 1 hsa

.....ugagguaguaggGuguaugguu..... 3 1 hsa

.....ugaggAaguagguuguaugguu..... 31 1 hsa

.....ugagguaguagguuUuaugguu..... 69 1 hsa

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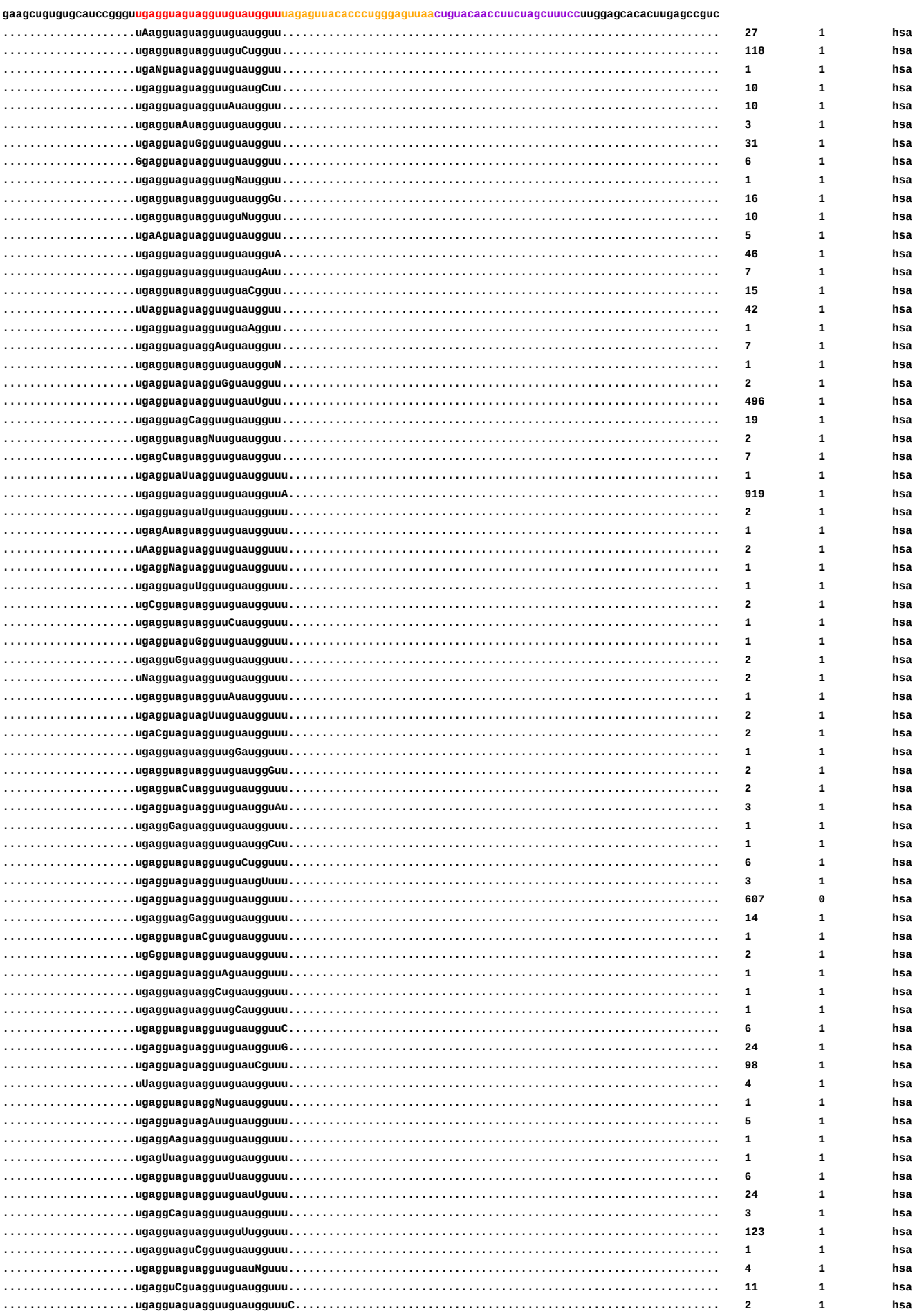
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.....ugagguagGagguuguaugguu..... 112 1 hsa

.....ugagguaguagguugAaugguu..... 9 1 hsa

.....ugagguaguagguuCuaugguu..... 8 1 hsa

.....ugagguaguagguuguauggNu..... 2 1 hsa


Mature
Star
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uAagguaguagguuguaugguu 27 1 hsa
ugagguaguagguuguCugguu 118 1 hsa
ugaNguaguagguuguaugguu 1 1 hsa
ugagguaguagguuguaugCuu 10 1 hsa
ugagguaguagguuAuaugguu 10 1 hsa
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ugagguaguGgguuguaugguu 31 1 hsa
Ggagguaguagguuguaugguu 6 1 hsa
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ugagguaguagguuguaugAuu 7 1 hsa
ugagguaguagguuguaCgguu 15 1 hsa
uUagguaguagguuguaugguu 42 1 hsa
ugagguaguagguuguaAgguu 1 1 hsa
ugagguaguaggAuguaugguu 7 1 hsa
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ugagguaguagguGguaugguu 2 1 hsa
ugagguaguagguuguauUguu 496 1 hsa
ugagguagCagguuguaugguu 19 1 hsa
ugagguaguagNuuguaugguu 2 1 hsa
ugagCuaguagguuguaugguu 7 1 hsa
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ugagguaguagguuguaugguuA 919 1 hsa
ugagguaguaUguuguaugguuu 2 1 hsa
ugagAuaguagguuguaugguuu 1 1 hsa
uAagguaguagguuguaugguuu 2 1 hsa
ugaggNaguagguuguaugguuu 1 1 hsa
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ugCgguaguagguuguaugguuu 2 1 hsa
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uNagguaguagguuguaugguuu 2 1 hsa
ugagguaguagguuAuaugguuu 1 1 hsa
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ugaCguaguagguuguaugguuu 2 1 hsa
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ugaggAaguagguuguaugguuu 1 1 hsa
ugagUuaguagguuguaugguuu 1 1 hsa
ugagguaguagguuUuaugguuu 6 1 hsa
ugagguaguagguuguauUguuu 24 1 hsa
ugaggCaguagguuguaugguuu 3 1 hsa
ugagguaguagguuguUugguuu 123 1 hsa
ugagguaguCgguuguaugguuu 1 1 hsa
ugagguaguagguuguauNguuu 4 1 hsa
ugagguCguagguuguaugguuu 11 1 hsa
ugagguaguagguuguaugguuuC 2 1 hsa

Mature Star

gaagcugugugcauccgggugagguaguagguuguaugguuagaguuacacccugggaguuaacuguacaaccuucuagcuuuccuuggagcacacuugagccguc

.....ugagguaguCgguuguaugguuua.....	1	1	hsa
.....ugagguaguagguuguaugguuuU.....	8	1	hsa
.....ugCgguaguagguuguaugguuua.....	1	1	hsa
.....ugagguaguagguuguaugguuuG.....	1	1	hsa
.....ugagguaguagguuguGugguuua.....	1452	1	hsa
.....ugagguaguagguuguUugguuua.....	9	1	hsa
.....ugagguaguagguuguaugguuua.....	9	0	hsa
.....ugagguaguagguuguCugguuua.....	1	1	hsa
.....ugagguaguagguuguaugguAua.....	1	1	hsa
.....ugagguaguagguuguaugguuAa.....	72	1	hsa
.....ugagguaguagguuguaugguuGa.....	4	1	hsa
.....ugagguaguagguuguaugguuuaA.....	3	1	hsa
.....ugagguaguagguuguGugguuuag.....	10	1	hsa
.....ugagguaguagguuguGugguuuaga.....	2	1	hsa
.....gagguaguagguuguaugguu.....	37	0	hsa
.....gagguagGagguuguaugguu.....	1	1	hsa
.....gagUuaguagguuguaugguu.....	1	1	hsa
.....gaggGaguagguuguaugguu.....	1	1	hsa
.....Uagguaguagguuguaugguu.....	1	1	hsa
.....gagguaguagguuguaugguuu.....	2	0	hsa
.....gagguaguagguuguaugguuA.....	3	1	hsa
.....gagguaguagguuguGugguuua.....	3	1	hsa
.....agguaguagguuguaugguu.....	1	0	hsa
.....Ugguaguagguuguaugguu.....	3	1	hsa
.....agguaguagguuguauUguu.....	1	1	hsa
.....gguaguagguuguaugguu.....	2	0	hsa
.....guaguagguuguaugguuu.....	1	0	hsa
.....uaguagguuguaugguuA.....	1	1	hsa
.....cuguacaaccuucuagcuuucc.....	1	0	hsa