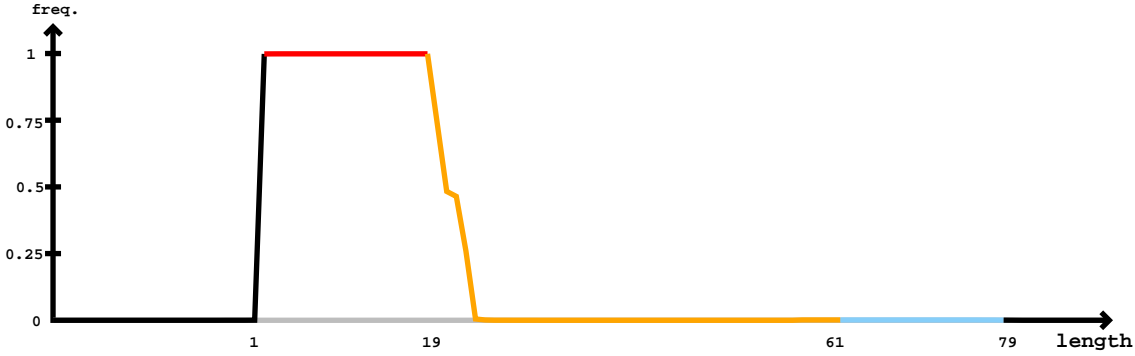


Provisional ID : 9_21648
 Score total : 2.5
 Score for star read(s) : -1.3
 Score for read counts : 0
 Score for mfe : 2.2
 Score for randfold : 1.6
 Score for cons. seed :
 Total read count : 92474
 Mature read count : 92474
 Loop read count : 0
 Star read count : 0



Mature

Star

```

5' - aaaacaauugcucuaucagagugagguaguagauuguauaguugggggagugauuuuaccocuguucaggagauaacuaacaaucuaauugccuucccugaggaguag
aaaacaauugcucuaucagagugagguaguagauuguauaguugggggagugauuuuaccocuguucaggagauaacuaacaaucuaauugccuucccugaggaguag
.....(((((((.....)))))))))))))))))))))))))))))))))))))))))))))))))))).
.....aAUGagguaguagauuguauuguuu.....
.....Cugagguaguagauuguauu.....
.....Cgagguaguagauuguauu.....
.....ugaggGaguagauuguauu.....
.....ugagguGguagauuguauu.....
.....Ggagguaguagauuguauu.....
.....uUagguaguagauuguauu.....
.....ugagguaguagauuguagG.....
.....ugagguCguagauuguauu.....
.....ugagguaguAauuguauu.....
.....ugagguaguagauuguuaA.....
.....ugagguagAagauuguauu.....
.....ugagguaguagauuguCu.....
.....uNagguaguagauuguauu.....
.....ugagguaguaNauuguauu.....
.....ugagUuaguagauuguauu.....
.....ugGgguaguagauuguauu.....
.....ugagguaguagaCuguanu.....
.....ugagguaguagauuguauu.....
.....ugaggAaguagauuguauu.....
.....ugagguaguagaAuguanu.....
.....ugaAguaguagauuguauu.....
.....ugagguUguagauuguauu.....
.....ugagguaguagauCguanu.....
.....ugagguaCuagauuguauu.....
.....ugUgguaguagauuguauu.....
.....ugagguagCagauuguauu.....
.....uCagguaguagauuguauu.....
.....ugagguaguagauugAau.....
.....ugagguaguagauuguuaC.....
.....ugagguaAuagauuguauu.....
.....ugagguaguUgauuguauu.....
.....ugagguaguagauAguauu.....
  
```

reads	mm	sample
2	1	Z1_
5	1	Z1_
13	1	Z1_
3	1	Z1_
13	1	Z1_
15	1	Z1_
1	1	Z1_
10	1	Z1_
4	1	Z1_
4	1	Z1_
50	1	Z1_
4	1	Z1_
1	1	Z1_
1	1	Z1_
1	1	Z1_
21	1	Z1_
19	1	Z1_
4769	0	Z1_
4	1	Z1_
5	1	Z1_
6	1	Z1_
4	1	Z1_
17	1	Z1_
1	1	Z1_
5	1	Z1_
6	1	Z1_
1	1	Z1_
2	1	Z1_
290	1	Z1_
5	1	Z1_
4	1	Z1_
5	1	Z1_

Mature

Star

Sequence	Count	Category	Label
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.....uAaggguauguaguuugua.....	17	1	Z1_
.....ugagguaguagauuUua.....	1	1	Z1_
.....Ngagguaguagauugua.....	2	1	Z1_
.....ugagguaguGgauugua.....	18	1	Z1_
.....ugagguaguagauuguu.....	3	1	Z1_
.....ugagguaguagauugCau.....	9	1	Z1_
.....ugagguaguagauugua.....	5	1	Z1_
.....Agagguaguagauugua.....	8	1	Z1_
.....ugagguaguagauuguuGu.....	21	1	Z1_
.....ugagguaguCgauugua.....	2	1	Z1_
.....ugagguaguagauGguau.....	3	1	Z1_
.....ugagguaguagUuugua.....	528	1	Z1_
.....ugagguaguagauAguua.....	1	1	Z1_
.....ugagguaguagUuugua.....	1	1	Z1_
.....Cgagguaguagauugua.....	5	1	Z1_
.....Ggagguaguagauugua.....	5	1	Z1_
.....ugagguagCagauugua.....	3	1	Z1_
.....uUagguaguagauugua.....	3	1	Z1_
.....ugagguCaguagauugua.....	9	1	Z1_
.....ugagguaguagauCguua.....	3	1	Z1_
.....ugagguNaguagauugua.....	1	1	Z1_
.....ugagguaguCgauugua.....	1	1	Z1_
.....ugagguaguaCauugua.....	1	1	Z1_
.....ugagguGguagauugua.....	2	1	Z1_
.....ugagguCguagauugua.....	2	1	Z1_
.....Agagguaguagauugua.....	6	1	Z1_
.....ugagguaguagauugua.....	1405	0	Z1_
.....ugGgguaguagauugua.....	7	1	Z1_
.....ugagguagAgauugua.....	1	1	Z1_
.....ugagguaguagaCugua.....	7	1	Z1_
.....ugaUguaguagauugua.....	1	1	Z1_
.....uAagguaguagauugua.....	2	1	Z1_
.....ugagguaguaAauugua.....	1	1	Z1_
.....ugagguGaguagauugua.....	1	1	Z1_
.....ugagguaguGgauugua.....	1	1	Z1_
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.....ugagguaguagauugua.....	3	1	Z1_
.....ugagguaguagauuguuGu.....	4	1	Z1_
.....ugagguaguagauGguua.....	1	1	Z1_
.....ugagguaguagauuguaCa.....	7	1	Z1_
.....ugagguaguagauuguaGa.....	1	1	Z1_
.....ugagguaguagauugCau.....	7	1	Z1_
.....ugagguaguagauuguaUG.....	2	1	Z1_
.....ugagguaguagauuguaUg.....	2	1	Z1_
.....ugagguaguagUuuguaug.....	3	1	Z1_
.....ugagguaguagauugCauag.....	3	1	Z1_
.....ugagguaguagaCauuguaug.....	1	1	Z1_
.....ugagguaguagauuguaAA.....	110	1	Z1_
.....ugagguaguagauuAuaug.....	4	1	Z1_
.....ugagguaguagauuguuGuag.....	6	1	Z1_
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.....ugagguaguagauAuguaug.....	4	1	Z1_
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.....ugagguaguGgauuguaug.....	3	1	Z1_
.....ugagguaguaAauuguaug.....	1	1	Z1_
.....ugagguaguagaGuguaug.....	1	1	Z1_
.....ugagguaguagauugAuaug.....	3	1	Z1_
.....ugagguaguagauuguaAag.....	1	1	Z1_
.....ugagguaguagauCguuaug.....	7	1	Z1_
.....ugagguaguagauuguaUA.....	9	1	Z1_
.....ugagguauUuagauuguaug.....	1	1	Z1_
.....ugagguaguagauugGauag.....	1	1	Z1_
.....ugagguaguagauuguuUuag.....	1	1	Z1_
.....ugagguagAgauguaug.....	2	1	Z1_
.....ugagguaguUgauuguaug.....	1	1	Z1_
.....ugagguaguagaCuguaug.....	9	1	Z1_
.....ugagguaguagauuguaUC.....	9	1	Z1_
.....ugagguaguagUuuguaugu.....	170	1	Z1_

Mature

Star

aaaacauugcucuaucagagugagguaguaguauuguuaguuguggguagugauuuuaccuuguuacaggagauaacuaucacaaucuaugccuuccugaggaguag

.....ugagguaguagaGuguaugu.....	32	1	Z1_
.....ugagguaguagaAuguaugu.....	30	1	Z1_
.....ugagguagAagauuguauugu.....	39	1	Z1_
.....ugagguaguagauAguaugu.....	76	1	Z1_
.....ugagguaguagauuuguaaCu.....	14	1	Z1_
.....ugagguaguGgauuguauugu.....	244	1	Z1_
.....ugagguaguagauuuguauUgu.....	57	1	Z1_
.....ugagguaguagauuuguaGagu.....	18	1	Z1_
.....ugagguaguagauuuguCuagu.....	6	1	Z1_
.....ugagguaguagauuugGauagu.....	7	1	Z1_
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.....ugagguagCagauuguauugu.....	169	1	Z1_
.....ugagguaguagauuAuaugu.....	89	1	Z1_
.....ugagguaguagauuuguGuaugu.....	207	1	Z1_
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.....ugagguaguagauuuguuaCu.....	4	1	Z1_
.....ugagguaguagauuuguCuaguu.....	5	1	Z1_
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.....ugagguaguagauGuguauguu.....	25	1	Z1_
.....ugagguaguagauuuguuaAu.....	27	1	Z1_
.....ugagguaguagUuuguauuguu.....	221	1	Z1_
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.....ugagguagCagauuguauuguu.....	220	1	Z1_
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.....ugagguaguagauuuguAaguu.....	46	1	Z1_
.....ugagguaguagauGguauuguu.....	24	1	Z1_
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.....ugagguaguagauuUuauguu.....	12	1	Z1_
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.....ugagguaguGgauuguauuguu.....	268	1	Z1_
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.....ugagguaguagauuugCauuguu.....	315	1	Z1_
.....ugagguaguagauAuguauguu.....	36	1	Z1_
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Mature

Star

aaaacauugcucuaucagagugagguaguaguauuguuaguuguggguagugauuuuaccuguuacaggagauaacuaucacaaucuaauugccuuccugaggaguag			
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.....ugagguaguauAuuuguauaguuu.....	2	1	Z1_
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.....ugagguaguagGuuuguauaguug.....	87	1	Z1_
.....ugagguagCagauuuguauaguug.....	1	1	Z1_
.....ugagguaguaguauuguauaguuuA.....	2	1	Z1_
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.....ugagguaguaguauuguauaguuggggu.....	3	0	Z1_
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.....agguaguaguauuguGuaguu.....	1	1	Z1_
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.....cuaucacaaucuaauugccuC.....	1	1	Z1_
.....cuaucacaaucuaauugccuu.....	5	0	Z1_
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.....cuaucacaaucuaauugccuuccc.....	1	0	Z1_
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.....ugagguGguaguauugua.....	3	1	Z3_
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.....ugagguaguAuuugua.....	2	1	Z3_
.....ugagguaguagaCugua.....	3	1	Z3_
.....ugagguaguagUuuuguau.....	4	1	Z3_
.....ugaggCaguaguauugua.....	4	1	Z3_
.....ugagguaguaguauugua.....	2	1	Z3_
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Mature

Star

aaaacauugcucuaucagagugagguaguaguauuguuaguuguggguagugauuuuaccuugucaggagauaacuaucacaaucuaugccuucccugaggaguag

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.....ugaAguaguagauuguaua.....	2	1	Z3_
.....ugGgguaguaguauuguaua.....	5	1	Z3_
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.....ugagguaguaguauCguauag.....	6	1	Z3_
.....ugagguaguaguauAguauag.....	1	1	Z3_
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.....ugagguaguaAauuguauagu.....	40	1	Z3_
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.....ugagguaguaguauuguauAagu.....	29	1	Z3_
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.....ugagguaguaguauugCauagu.....	149	1	Z3_
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.....ugagguauAuauguauaguuu.....	87	1	Z3_

Mature

Star

aaaacauugcucuaucagagugagguaguaguauuguuaguuguggguaguaguuuuaccuugucaggagauaacuaucacaaucuaugccuuccugaggaguag			
. ugagguaguaguauugCauaguu	214	1	Z3_
. ugagguaguaguauugAaguu	37	1	Z3_
. ugagguaguaguauuCuauguu	11	1	Z3_
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. ugagguaguaguauuguauguu	5	1	Z3_
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. ugagguaguaguauuguauguu	9	1	Z3_
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. ugagguaguaguauuguauguuA	4	1	Z3_
. gaggguaguaguauugua	1	0	Z3_
. gaggguaguaguauuguauguu	1	1	Z3_
. cuauacaaucuaugccuu	1	0	Z3_
. cuauacaaucuaugccuucA	1	1	Z3_
. cuauacaaucuaugccuucU	3	1	Z3_
. cuauacaaucuaugccuuccU	5	1	Z3_
. cuauacaaucuaugccuuccG	1	1	Z3_
.cagaCugagguaguaguauuguauguu	1	1	GDM
.aUagugagguaguaguauuguauguu	4	1	GDM
.agaAugagguaguaguauuguauguu	1	1	GDM
.Ggugagguaguaguauuguauguu	2	1	GDM
.Cugagguaguaguauugua	8	1	GDM
.Cugagguaguaguauugua	8	1	GDM
.Cugagguaguaguauugua	8	1	GDM
.Cugagguaguaguauugua	2	1	GDM
.gugagguaguagUuuguaug	1	1	GDM
.gugagguaguagUuuguaug	1	1	GDM
.Ngagguaguaguauugua	3	1	GDM
.Agagguaguaguauugua	45	1	GDM
.ugagguaguaguauugua	9	1	GDM
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.ugagguaguaguauuguaC	1264	1	GDM
.ugagguaguaguauugua	5	1	GDM
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.ugagguaguaguauugua	15	1	GDM
.ugagguaguaguauuguaC	1264	1	GDM
.ugagguaguaguauugua	9	1	GDM
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.Cgagguaguaguauugua	92	1	GDM
.uNagguaguaguauugua	7	1	GDM
.ugagguaguaguauugua	2	1	GDM
.ugagguaguaguauugua	13	1	GDM
.ugagguaguaguauugua	55	1	GDM
.ugCgguaguaguauugua	4	1	GDM
.ugagguaguaguauugua	3	1	GDM
.ugaNguaguaguauugua	5	1	GDM
.ugagguaguaguauugua	18765	0	GDM
.Ggagguaguaguauugua	19	1	GDM
.ugagguaguaguauugua	25	1	GDM

Mature

Star

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.Ngagguaguagauuguaau.....	3	1	GDM
.ugUgguaguagauuguaau.....	23	1	GDM
.ugCgguaguagauuguaau.....	4	1	GDM
.ugagguaguagUuuguaau.....	1887	1	GDM
.ugagguUguagauuguaau.....	25	1	GDM
.ugagguaguagCuuguaau.....	15	1	GDM
.ugagguaguagauugGau.....	7	1	GDM
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.ugagguaguagUuuguaau.....	1887	1	GDM
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.ugagguaguagauuguaG.....	52	1	GDM
.ugagguaguagauGguau.....	2	1	GDM
.Agagguaguagauuguaau.....	45	1	GDM
.uNagguaguagauuguaau.....	7	1	GDM
.ugUgguaguagauuguaau.....	23	1	GDM
.ugagguaguagauuguaG.....	52	1	GDM
.ugaAguaguagauuguaau.....	22	1	GDM
.ugagguaguagauugAau.....	2	1	GDM
.ugagguaguagauugUu.....	9	1	GDM
.ugagguaguagaCuuguaau.....	65	1	GDM
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.ugagguaguGgauuguaau.....	65	1	GDM
.ugagguaguagauCguau.....	70	1	GDM
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.ugagguagAagauuguaau.....	22	1	GDM
.ugagguaguagauugCu.....	1	1	GDM
.ugagguaguagauAguau.....	20	1	GDM
.ugagguaguagauCguau.....	70	1	GDM
.Agagguaguagauuguaau.....	45	1	GDM
.ugagguaguagauugGu.....	87	1	GDM
.ugagguaguUgauuguaau.....	31	1	GDM
.ugaggGaguagauuguaau.....	2	1	GDM
.ugagguaguagauugCau.....	43	1	GDM
.ugagguaguagaAguau.....	9	1	GDM
.ugagguaguagauugUu.....	9	1	GDM
.ugagguaguagauuguaG.....	52	1	GDM
.ugagguaguUgauuguaau.....	31	1	GDM
.ugagguaguagaCuuguaau.....	65	1	GDM
.uUagguaguagauuguaau.....	3	1	GDM
.ugagCuaguagauuguaau.....	5	1	GDM
.ugagguaguUgauuguaau.....	31	1	GDM
.ugagguaguagaGuuguaau.....	2	1	GDM
.ugGgguaguagauuguaau.....	82	1	GDM
.ugagguGguagauuguaau.....	49	1	GDM
.ugGgguaguagauuguaau.....	82	1	GDM
.ugagguaguagauuguaA.....	346	1	GDM
.ugagguCguagauuguaau.....	14	1	GDM
.ugagguaguagauuCuaau.....	2	1	GDM
.ugagguaguaAauuguaau.....	21	1	GDM
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.ugagguagCagauuguaau.....	55	1	GDM
.ugagguCguagauuguaau.....	14	1	GDM
.Cgagguaguagauuguaau.....	92	1	GDM
.ugagguGguagauuguaau.....	49	1	GDM
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.ugagAguaguagauuguaau.....	34	1	GDM
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.ugagguauAguagauuguaau.....	14	1	GDM
.ugagCuaguagauuguaau.....	5	1	GDM
.ugagguaguagauAguau.....	20	1	GDM
.ugaggAguagauuguaau.....	13	1	GDM

Mature

Star

aaaacauugcucuaucagagugagguaguaguauuguuaguuguggguagugauuuuaccuguuacaggagauaacuaucacaaucuaugccuuccugaggaguag			
.....ugagguaguauAuuuguau.....	21	1	GDM
.....ugagguCguaguauuguau.....	14	1	GDM
.....ugagguaguaguauuguau.....	18765	0	GDM
.....ugagguCuaguauuguau.....	1	1	GDM
.....ugagguagAagauuguau.....	22	1	GDM
.....ugagguaguGgauuguau.....	65	1	GDM
.....ugagguGaguaguauuguau.....	2	1	GDM
.....ugagguaguaguauugCau.....	43	1	GDM
.....ugagguuAuaguauuguau.....	14	1	GDM
.....ugaNguaguaguauuguau.....	5	1	GDM
.....ugagguaguGgauuguau.....	65	1	GDM
.....ugagguaguaguauuguGu.....	87	1	GDM
.....ugagguaguaguauGguau.....	2	1	GDM
.....ugaAguaguaguauuguau.....	22	1	GDM
.....Cgagguaguaguauuguau.....	92	1	GDM
.....ugagAuaguaguauuguau.....	34	1	GDM
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.....ugagguaguaguauAguau.....	20	1	GDM
.....ugagguaguaguauuguaA.....	346	1	GDM
.....ugagguAguaguauuguau.....	13	1	GDM
.....ugagguaguaguauuguaC.....	1264	1	GDM
.....ugGgguaguaguauuguau.....	82	1	GDM
.....ugagguaguaguAguau.....	9	1	GDM
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.....ugagguagCagauuguau.....	55	1	GDM
.....ugagguaguaguauugCau.....	43	1	GDM
.....ugagguaguaguauuguaA.....	346	1	GDM
.....ugagguaguaguauGguau.....	2	1	GDM
.....ugagguNaguaguauuguau.....	1	1	GDM
.....Agagguaguaguauuguaa.....	16	1	GDM
.....ugagguaguaguauuguaU.....	19	1	GDM
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.....uAagguaguaguauuguaa.....	11	1	GDM
.....uUagguaguaguauuguaa.....	4	1	GDM
.....ugagguaguaguauugAua.....	1	1	GDM
.....ugagguaguaguauugCaua.....	17	1	GDM

Mature

Star

aaaacauugcucuaucagagugagguaguaguauuguuaguuguggguagugauuuuaccuuguuacaggagauaacuaucacaaucuaugccuucccugaggaguag

.....uNagguaguaguauuguaua.....	1	1	GDM
.....ugagguaguagaAuguaua.....	4	1	GDM
.....ugagguaguaguauuguuaAa.....	2	1	GDM
.....ugagguaguaguauuguuaCa.....	26	1	GDM
.....ugagguaguUgauuguaua.....	7	1	GDM
.....uAagguaguaguauuguaua.....	2	1	GDM
.....Cgagguaguaguauuguaua.....	11	1	GDM
.....Cgagguaguaguauuguaua.....	28	1	GDM
.....ugGgguaguaguauuguaua.....	39	1	GDM
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.....ugagguGguaguauuguaua.....	36	1	GDM
.....ugagguaguagaAuguaua.....	4	1	GDM
.....ugagguGguaguauuguaua.....	36	1	GDM
.....ugagguaguaguauuCuaua.....	2	1	GDM
.....ugagguaguaguauuUuaua.....	3	1	GDM
.....ugagguaguaguauuUuaua.....	3	1	GDM
.....ugaAuguaguaguauuguaua.....	4	1	GDM
.....ugagguaguagaCuguaua.....	24	1	GDM
.....ugaggCaguaguauuguaua.....	37	1	GDM
.....ugagguaguaguauGguaua.....	1	1	GDM
.....ugagguaguagaGuguaua.....	1	1	GDM
.....ugagguaguaguauAuguaua.....	6	1	GDM
.....ugCgguaguaguauuguaua.....	1	1	GDM
.....ugagguaguaguauuguuaGa.....	8	1	GDM
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.....ugagguaguaguauuguuaGa.....	8	1	GDM
.....ugGgguaguaguauuguua.....	39	1	GDM
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.....ugagguaguaguauCguaua.....	22	1	GDM
.....ugagguaguaguauugGua.....	17	1	GDM
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.....ugagguaguaguauuguua.....	6284	0	GDM
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.....ugagguagCagauuguua.....	9	1	GDM
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.....Cgagguaguaguauuguua.....	28	1	GDM
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.....ugagguaguaguauugCaua.....	17	1	GDM
.....Agagguaguaguauuguua.....	16	1	GDM
.....ugagguaguaguauuguua.....	6284	0	GDM
.....uUagguaguaguauuguua.....	4	1	GDM
.....Agagguaguaguauuguua.....	16	1	GDM
.....ugaggGaguaguauuguua.....	4	1	GDM
.....ugagguaguaguauuguauG.....	25	1	GDM
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.....ugaAguaguaguauuguua.....	4	1	GDM
.....ugagAuaguaguauuguua.....	8	1	GDM
.....ugaAuguaguaguauuguua.....	4	1	GDM
.....ugagguaguaguauuguauG.....	25	1	GDM
.....ugagguaguaguauuguiUua.....	4	1	GDM
.....ugGgguaguaguauuguua.....	39	1	GDM
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.....ugagguaguaguauCguaua.....	22	1	GDM
.....ugagguaguUgauuguua.....	7	1	GDM
.....ugagguaguaguauuguauuU.....	19	1	GDM
.....ugagguaguagaAuguaua.....	4	1	GDM
.....ugagUuaguaguauuguua.....	1	1	GDM
.....ugagguaguGgauuguua.....	25	1	GDM
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.....ugagguaguaguauuguCuaua.....	1	1	GDM
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Mature

Star

Sequence	Count	Score	Category
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.....ugagguaguagauuguaugG.....	25	1	GDM
.....Cgagguaguagauuguaua.....	28	1	GDM
.....ugagguaguagauuguaua.....	6284	0	GDM
.....ugagguagCagauuguaua.....	9	1	GDM
.....ugagggGaguagauuguaua.....	4	1	GDM
.....ugagguaguGgauuguaua.....	25	1	GDM
.....ugagguaguagauuguuGuag.....	38	1	GDM
.....ugagguagCagauuguaug.....	31	1	GDM
.....ugagguaguCgauuguaug.....	4	1	GDM
.....ugagguaguagUuuuguaug.....	29	1	GDM
.....ugagguaguagauGguauag.....	3	1	GDM
.....ugagguaguagauuguaUg.....	6	1	GDM
.....ugagguaguagauuguaUG.....	29	1	GDM
.....ugagguaguagauuguuUuag.....	6	1	GDM
.....ugagguaguagaGuguaug.....	4	1	GDM
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.....ugagguaguUgauuguaug.....	6	1	GDM
.....ugagguaguagauugCauag.....	44	1	GDM
.....ugagguaguagauAguauag.....	16	1	GDM
.....ugagguaguagauugCuag.....	5	1	GDM
.....ugagguaguagauuguaaC.....	37	1	GDM
.....ugagguaguagauugGauag.....	3	1	GDM
.....ugagguaguGgauuguaug.....	32	1	GDM
.....ugagguaguauUauuguaug.....	5	1	GDM
.....ugagguaguGgauuguaug.....	32	1	GDM
.....ugagguaguagCuuguaug.....	1	1	GDM
.....ugagguaguUgauuguaug.....	6	1	GDM
.....ugagguaguagauuguaaA.....	524	1	GDM
.....ugagguaguagauuAuaug.....	24	1	GDM
.....ugagguaguAauuguaug.....	8	1	GDM
.....ugagguaguagauuguaaC.....	37	1	GDM
.....ugagguauUuagauuguaug.....	1	1	GDM
.....ugagguaguagauuguaAag.....	19	1	GDM
.....ugagguaguagauuAuaug.....	24	1	GDM
.....ugagguaguagaGuguaug.....	4	1	GDM
.....ugagguaguagaCuuguaug.....	58	1	GDM
.....ugagguaguagauuCuauag.....	5	1	GDM
.....ugagguaguagauuAuaug.....	24	1	GDM
.....ugagguaguagauuguuUuag.....	6	1	GDM
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.....ugagguaguagUuuuguaug.....	29	1	GDM
.....ugagguaguagauuguaUG.....	74	1	GDM
.....ugagguaguagauuguuCuag.....	5	1	GDM
.....ugagguaguagauuAguauag.....	16	1	GDM
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.....ugagguaguagauugAuaug.....	11	1	GDM
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.....ugagguaguagauCguauag.....	45	1	GDM
.....ugagguaguagauuguaAag.....	19	1	GDM
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Mature

Star

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.....ugagguagCagauuguaaag.....	31	1	GDM
.....ugagguaguagauugCauag.....	44	1	GDM
.....ugagguaCuagauuguaaag.....	1	1	GDM
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.....ugagguaguagaCuguaaag.....	58	1	GDM
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.....ugagguaguCgauuguaaag.....	4	1	GDM
.....ugagguaguagauuguaGuag.....	38	1	GDM
.....ugagguaguagauuguaGag.....	7	1	GDM
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.....ugagguaguagaCuguaaagu.....	1211	1	GDM
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Mature

Star

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.....cuauacaaAcuaauugccuucc.....	1	1	Z2_
.....cuauacaaucauauugccuuccA.....	2	1	Z2_
.....cuauacaaucauauugccuuccU.....	14	1	Z2_