

[illegible]

[illegible]

[illegible]

Star

Mature

uccuuuuagagaaucuggcauucuguccaccuccauau	ggcggaacacuuuacuguacgcguauauggaggcgacgguaugccaagua	aaacucugugagucgguuuu			
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[illegible]

Star

Mature

agaugugagaagauuauaggcgugggggcguuggacaaaaccgguguaagauuuuagggauuuuaucaagaguuuuugccaauaccucccaugccucugauauucucug			
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.ugggggcguuggacaaaacU	4	1	seq
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.Cuuuugccaauaccucccaugcc	158	1	seq
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.uuuugAcaauaccucccau	2	1	seq
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.uuuugccCauaccucccaug	3	1	seq
.uuuugccaauaccuUccaug	1	1	seq
.uuuugGcaauaccucccaug	1	1	seq
.uuuugccaauaccCcccaug	2	1	seq
.uuuugccaauaccuAccaug	3	1	seq
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.uuuugccAUaccucccaug	1	1	seq
.uuuugccaauaccuccGug	1	1	seq
.uuuGgccaauaccucccaug	5	1	seq
.uuuugccaaCaccucccaug	1	1	seq
.Nuuuugccaauaccucccaug	1	1	seq

Star

Mature

agaugugagaagauuagggcgugggggcguggacaaaaccgggugaagauuuuagggauuuuauucuacaagauuuugccaauaccucccaugccucugauauucucug

uuuuAccaaauaccucccaug	1	1	seq
Guuugccaauaccucccaug	4	1	seq
uuuugccaauaccucccaug	1155	0	seq
uuuugUcaauaccucccaug	1	1	seq
uuuugAcaauaccucccaug	3	1	seq
uuuugGcaauaccucccaug	3	1	seq
uuuugccaauaAcucccaug	3	1	seq
uuuugccaauaccucccCug	4	1	seq
uuuugccaauaGcucccaug	2	1	seq
uuuugcAaaauaccucccaug	3	1	seq
uuuugccaauacAucccaug	3	1	seq
uuuugccaauaccucccauC	5	1	seq
uuuugccaauaccucccauU	118	1	seq
Auuugccaauaccucccaug	1	1	seq
uuuugccaauCccucccaug	1	1	seq
uuuugccaauaccucUcaug	1	1	seq
uuuugccUauaccucccaug	406	1	seq
uuuuCccaauaccucccaug	1	1	seq
uuuugccaauacUucccaug	1	1	seq
uuuugccaGuaaccucccaug	2	1	seq
uuuugccaGauaccucccaug	2	1	seq
uuuugccaauaccucccauA	2	1	seq
uuuugccaauaccAcccaug	3	1	seq
uuuugccaGauaccucccaugc	9	1	seq
uuuugccaauaccucUcaugc	3	1	seq
uuuugccaauacUucccaugc	4	1	seq
uuuugccaauaccucGcaugc	1	1	seq
uuuugccaauaccAcccaugc	7	1	seq
Nuuugccaauaccucccaugc	7	1	seq
uuuugccaUuaccucccaugc	1	1	seq
uuuugccaauUccucccaugc	1	1	seq
uuuugccaauaccucccaCgc	1	1	seq
Guuugccaauaccucccaugc	27	1	seq
uuAugccaauaccucccaugc	1	1	seq
uuuugccaauaccucccaugG	1	1	seq
uuuugccaauaccucccCugc	5	1	seq
uCuugccaauaccucccaugc	22	1	seq
uuuugcUaaauaccucccaugc	2	1	seq
Auuugccaauaccucccaugc	1	1	seq
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uuuuAccaaauaccucccaugc	2	1	seq
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uuuugccaaGaccucccaugc	4	1	seq
uuuugGcaauaccucccaugc	7	1	seq
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uuuugccaauaccGcccaugc	1	1	seq
uuuugccaauaccuUcccaugc	3	1	seq
uuuugccUauaccucccaugc	1831	1	seq
uuuugccaauaccucccaugc	5354	0	seq
uuuugUcaauaccucccaugc	10	1	seq
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uuuugccaauaccucccauCc	5	1	seq
uuuugccaauaccuAcccaugc	3	1	seq
uuuugccaCuaccucccaugc	10	1	seq
uuuugccaauaccuGcccaugc	2	1	seq
uuuGgccaauaccucccaugc	35	1	seq
uuuGgccaauaccucccaugc	2	1	seq
uuuugccaauaccuccGaugc	2	1	seq
uuuugccaauaccuccAaugc	3	1	seq
uuuugccaauGccucccaugc	1	1	seq
uuuugccaauaccuccUugc	1	1	seq

Star

Mature

agaugugagaagauuaugggcgugggggcgugggacaaaaccgguguaagauuuuagggaauuuuaucaagaguuuugccaauaccucccaugccucugauauucucug

uuuugccaauaAucuccaugc	6	1	seq
uAuugccaauaccucccaugc	2	1	seq
uuuugccaauaccCcccaugc	1	1	seq
uuuugcccAuaaccucccaugc	9	1	seq
uuuugccaauaccucAaugc	6	1	seq
uuuugccaauaccucccaugU	56	1	seq
uuGugccaauaccucccaugc	4	1	seq
uuuugccaauaAcucccaugc	6	1	seq
Cuuugccaauaccucccaugc	6	1	seq
uGuugccaauaccucccaugc	4	1	seq
uuuugccaauCccucccaugc	4	1	seq
uuuugccaauaccucccGugc	2	1	seq
uuuugccaauaccucccaugcc	441254	0	seq
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uuuugccaauaccucccCugcc	19	1	seq
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uuuugNcaauaccucccaugcc	37	1	seq
uuuugccaauaGcucccaugcc	17	1	seq
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uuuugcccAuaaccucccaugcc	177	1	seq
uuuugccaauaAcucccaugcc	22	1	seq
uuuugccaGuaccucccaugcc	113	1	seq
uuuugccaauaccucccaAgcc	15	1	seq
uuuuCccaaauaccucccaugcc	124	1	seq
uuuugccaauaccucccAaugcc	34	1	seq
uuuugccaauaccucccUugcc	16	1	seq
uuuugccaauaccucccaugc6	10	1	seq
uCuugccaauaccucccaugcc	164	1	seq
uuuugccaauaccucUaugcc	102	1	seq
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uuuugccGauaccucccaugcc	271	1	seq
uuuugUcaauaccucccaugcc	324	1	seq
uuuugccaauaccucAaugcc	129	1	seq
uuuGccaauaccucccaugcc	108	1	seq
uuuugccaauaUcucccaugcc	58	1	seq
uuuugAcaauaccucccaugcc	224	1	seq
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uuuugccaUuaccucccaugcc	59	1	seq
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Star

Mature

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uuuugccaauacUucccaugcc	384	1	seq
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Cuuugccaauaccucccaugcc	356	1	seq
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Guuugccaauaccucccaugcc	971	1	seq
uuuugccaauaccucccauAcc	173	1	seq
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uuuugAcaauaccucccaugccu	4	1	seq
uuuGgccaauaccucccaugccu	7	1	seq
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uuuugccaauaccucccaugcAu	4	1	seq
uuuugccaauaccucccaugccu	1766	0	seq
uuuugccaauaccucccUugccu	1	1	seq
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uuuugccaauaccucccaugccC	26	1	seq
uGuugccaauaccucccaugccu	1	1	seq
uuuuNccaauaccucccaugccu	1	1	seq
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Cuuugccaauaccucccaugccu	4	1	seq
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uuuugccaauaccuccUaugccu	1	1	seq
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uuuugccaauaccucccaugccuA	4	1	seq
uuuugccaauaccucccaugccuU	18	1	seq
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uuugccUauaccucccaugcc	1525	1	seq
uuAgccaauaccucccaugcc	2	1	seq
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Star

Mature

agaugugagaagauuaugggcgugggggcguggacaaaaccgguguaagauuuuagggauuuuaucaagaguuuugccaauaccucccaugccucugauauucucug

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.....uuugccaauaccucccaugccuUu.....	2	1	seq
.....uuugccUauaccucccaugccucug.....	1	1	seq
.....uugccUauaccucccaug.....	1	1	seq
.....uugccaauaccucccaug.....	1	0	seq
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.....uuugccaauaccucccaugcU.....	1	1	seq
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.....uGgccaauaccucccaugccuc.....	1	1	seq
.....uuugccUauaccucccaugccuc.....	2	1	seq
.....uuugccaauaccucccaugccucug.....	1	0	seq
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[illegible]

Star

Mature

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.ugggggcguuggacaaaaccgg	5	0	seq
.ugggggcguuggacaaaacUgg	13	1	seq
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.gggggcguuggacaaaac	1	0	seq
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.aguuuugccaauaccuccc	1	0	seq
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.Cuuuugccaauaccucccau	1	1	seq
.Cuuuugccaauaccucccaug	2	1	seq
.Cuuuugccaauaccucccaugc	1	1	seq
.Cuuuugccaauaccucccaugcc	158	1	seq
.Uuuuugccaauaccucccaugcc	7	1	seq
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.uuuugGcaauaccucccau	1	1	seq
.uuuugccaauaccucccau	1	1	seq
.uuuugccaauaccuccGcau	1	1	seq
.Guuugccaauaccucccau	1	1	seq
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.uuuugccCauaccucccau	2	1	seq
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.uuuugccaauaccuccGu	2	1	seq
.uuuugccaauaUcucccau	1	1	seq
.uuuugUcaauaccucccau	1	1	seq
.uuuugccaauaccuccGau	1	1	seq
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.uuuugccaauaccucccGug	1	1	seq
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Star

Mature

agaugugagaagauuaggcgugggggcguggacaaaaccgggugaagauuuuagggauuuuacuuacaagaguuuugccaauaccuccauggccucugauauucucug

uuuugcGaauaccuccaugg	1	1	seq
uuuugccaauaccuccAaug	3	1	seq
uuuugccaauaccucccauA	2	1	seq
uuuugccaauaccucccauU	118	1	seq
Auuugccaauaccuccaugg	1	1	seq
uuuugccaauaccuUccaugg	1	1	seq
uuuugccaGuaccuccaugg	2	1	seq
uuuugccUauaccuccaugg	406	1	seq
uuuugccaauacUuccaugg	1	1	seq
uuuugccaauaccCccaugg	2	1	seq
Guuugccaauaccuccaugg	4	1	seq
uuuugccaauaGuccaugg	2	1	seq
uuuugAcauaccuccaugg	3	1	seq
uuuugccaUuaccuccaugg	1	1	seq
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Star

Mature

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Mature

[illegible]

Star

Mature

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Star

Mature

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Star

Mature

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uuuugccaauaccucccaugcc	22	1	seq
uuuugccaauaccuAccaugcc	32	1	seq
uuGugccaauaccucccaugcc	138	1	seq
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uuuugNcaauaccucccaugcc	37	1	seq
uuuugccaauaccuccGaugcc	12	1	seq
uuuugccCauaccucccaugcc	177	1	seq
uuuugccaauaUcucccaugcc	58	1	seq
uuuugccaauaccuccGccaugcc	11	1	seq
uuuugccaauaccucccaugcc	533	1	seq
uuuugccaauaccucccaugcc	32	1	seq
uCuugccaauaccucccaugcc	164	1	seq
Guuugccaauaccucccaugcc	971	1	seq
Auuugccaauaccucccaugcc	73	1	seq
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uuuuCccaauaccucccaugcc	124	1	seq
uuCugccaauaccucccaugcc	103	1	seq
uAuugccaauaccucccaugcc	7	1	seq
uuuugccaaCaccucccaugcc	89	1	seq
uuuugccaauaccucccaugcA	47	1	seq
uuuGgccaauaccucccaugcc	932	1	seq
uuuugAcaauaccucccaugcc	224	1	seq
uuAugccaauaccucccaugcc	116	1	seq
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Star

Mature

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uuuugccGaaauaccucccaugcc.....	271	1	seq
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Cuuugccaauaccucccaugccu.....	4	1	seq
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Star

Mature

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[illegible]

Star

Mature

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Star

Mature

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uuuuAccaaauaccucccaug	1	1	seq
uuuugGcaauaccucccaug	3	1	seq
uuuugccaauaccucccauA	2	1	seq
uuuugccCauaccucccaug	3	1	seq
uuuugccaauaccucccauU	118	1	seq
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uuuGgccaauaccucccaug	5	1	seq
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Guuugccaauaccucccaug	4	1	seq
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uuuugccaUuaccucccaugc	1	1	seq
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Star

Mature

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Star

Mature

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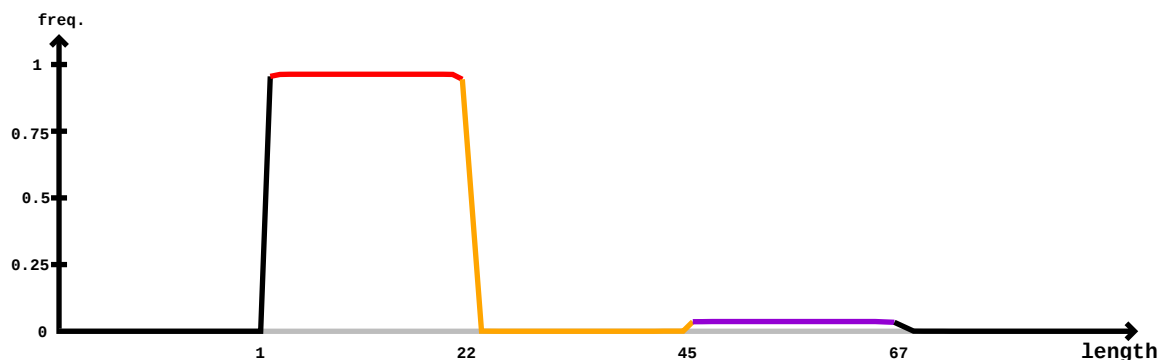
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Nuuugccaauaccucccaugcc	190	1	seq
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uuuGUcaauaccucccaugcc	1	1	seq
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uuugccaauaccucccaugcA	1	1	seq
uuugccaauaccucccaugcU	3	1	seq
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uuugccUauaccucccaugcc	1525	1	seq
uuugcGaaauaccucccaugcc	1	1	seq
uuugccaauaccucccaugUc	1	1	seq
uuAgccaauaccucccaugcc	2	1	seq
uuugccaauaccGcccaugcc	5	1	seq

Star

Mature

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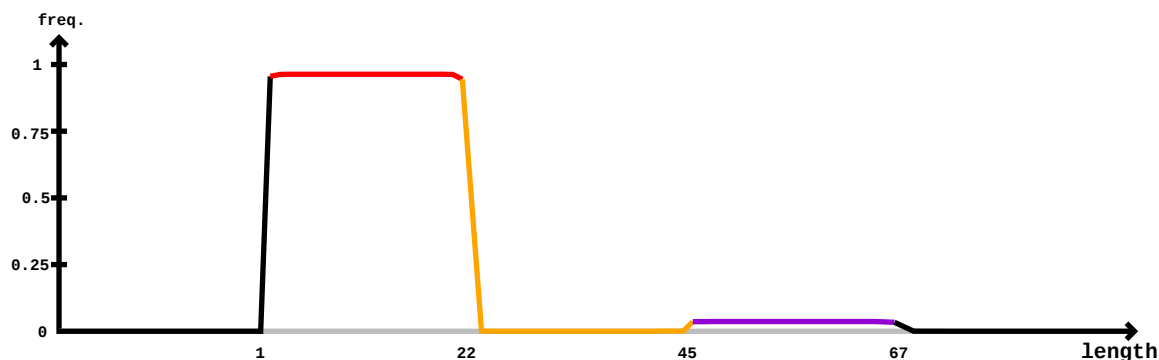
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Star

Star

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gugagaggccugaaaagacua	9	0	seq
ugagaggccugaaaagacu	2	0	seq
ugagaggccugaaaagacuag	1	0	seq
uagucuuuccaaggccucccauucU	2	1	seq
ucuuuccaaggccucccauu	5	0	seq
ucuguccaaggccucccauuc	1	1	seq
ucuuuccaaggccucccauuU	3	1	seq
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ucuuuccaaggccucccauuGc	1	1	seq
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ucuguccaaggccucccauucc	7	1	seq
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uGuuuuccaaggccucccauucc	1	1	seq
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Ccuuuuccaaggccucccauucc	1	1	seq
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ucuuuccaaggccucUcauucc	2	1	seq
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ucuuuccaaggccucccauuccU	9	1	seq
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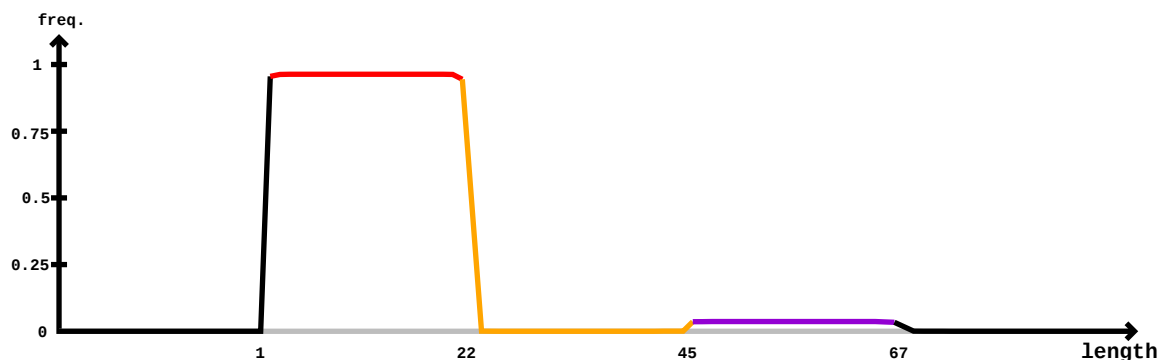


Star

Mature

Star

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.....ucuuuccaaggccucccauu.....	5	0	seq
.....ucuuuccaaggccucccauuU.....	3	1	seq
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.....uUuuuccaaggccucccauuc.....	1	1	seq
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.....Cuuuccaaggccucccauucc.....	1	1	seq
.....uUuuuccaaggccucccauucc.....	4	1	seq
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.....Auuuccaaggccucccauucc.....	1	1	seq
.....ucCuuccaaggccucccauucc.....	2	1	seq
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.....ucuuucAaaggccucccauucc.....	1	1	seq
.....ucuuuccaagAccuccauucc.....	1	1	seq
.....ucuuuccaaggccuccUauucc.....	1	1	seq
.....ucuuuccaaggccucUcauucc.....	2	1	seq
.....ucuuuccaaggccucccauuUc.....	1	1	seq
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.....ucuuuccaaggccucccaGucc.....	1	1	seq
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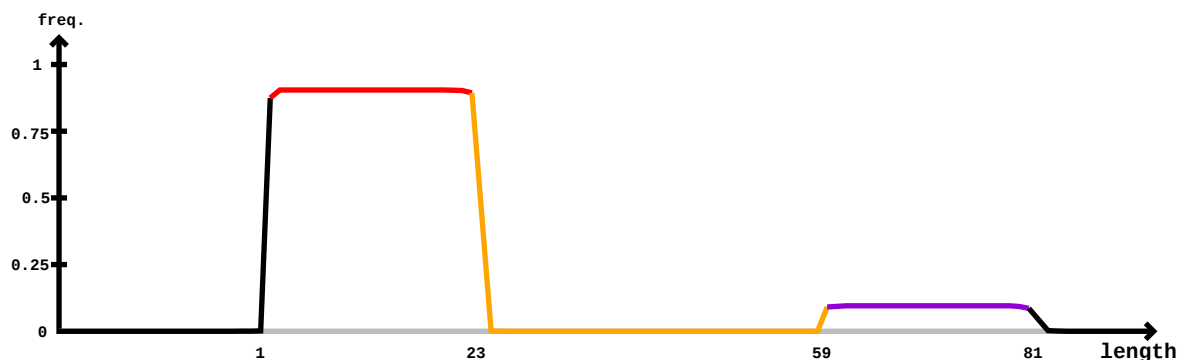


Star

Mature

Star

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.....gugagaggccugaaaagacua.....	9	0	seq
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.....ucuuuccaaggccucccauuucU.....	9	1	seq
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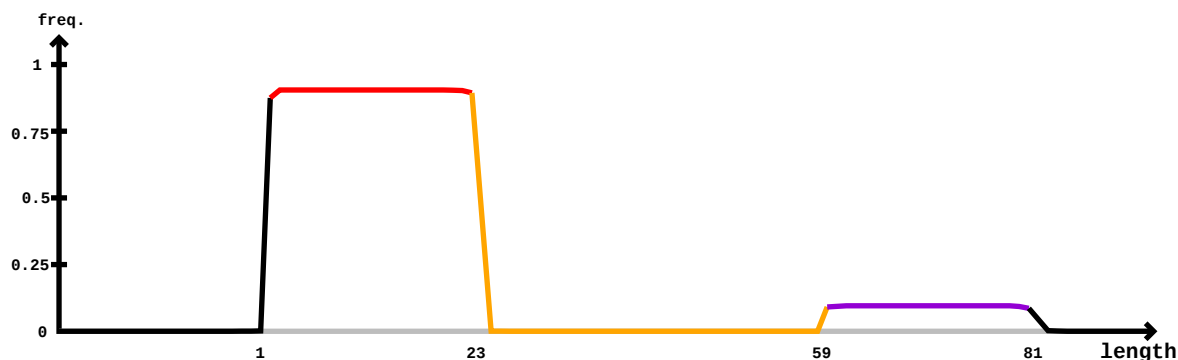
Star

Mature

Star

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.....uuuUcuacgccucccauu.....	1	1	seq
.....uuuccuacgccucccauu.....	1	1	seq
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Star

5' -	-3'	obs
ugugguucgaagccuucaggagugggggaugcgaggauaaagacu	reads	mm
ugugguucgaagccuucaggagugggggaugcgaggauaaagacu	exp	sample
.....(((((((((.....)))))))))..)	1	0
.....aggaguggggaugcgaggauaaagac.....	1	0
.....Caguggggaugcgaggauaaagacu.....	2	1
.....aguggggaugcgaggauaaag.....	2	0
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.....aguggggaugcgaggauaaaga.....	2	0
.....aguggggaugcgaggauaaagac.....	19	0
.....aguggUaugcgaggauaaagacu.....	7	1
.....aguggNaugcgaggauaaagacu.....	1	1
.....aguggCaugcgaggauaaagacu.....	1	1
.....Nguggggaugcgaggauaaagacu.....	1	1
.....aguggggaugcgaggauaCgacu.....	1	1
.....aguggggaugcgaggauaaagaUU.....	1	1
.....aguggAaugcgaggauaaagacu.....	2	1
.....aguggggaugcgagggaGaagacu.....	1	1
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.....aguggggaugcgGggauaaagacu.....	1	1
.....aguUgggaugcgaggauaaagacu.....	7	1
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.....agGggggaugcgaggauaaagacu.....	1	1
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Mature

Star

ugugguucgaagccuucaggagugggauugcaggauaagacuaagauagcuuuccgauagcuggauagagauugauagucuuuccuacgccucccauuccuugccuucac

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.....ucUGuccuacgccucccauu.....	1	1	seq
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.....ucuuuUcuacgccucccauucc.....	4	1	seq
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.....ucuuuccuacgccucccauuGc.....	5	1	seq
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.....uuuccuacgccucccauuccu.....	2	0	seq

[illegible]

Mature

5' -	obs	-3'	exp	reads	mm	sample
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uuaggaaugggagaaauuggggaaaccugguccuaauuucugugucugucgcauacauaaaaagaagagucuuuccuaaaaccucccauaccuaugggccucgcu						
.(((.(.((((((.(.(((((((.(.(((.(.(.(((.(((((((.(....).))))).))))).)))).)).)))))))).)))))))).))))).(((....)))						
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uuaggaaugggagaaauugggg.....				57	0	seq
uuaggaaugggagaaauuggggU.....				1	1	seq
uuuUgaauugggagaaauugggg.....				1	1	seq
uuaggaaugggagaaauuggggU.....				1	1	seq
uuaggaaugggagaaauuggggAa.....				1	1	seq
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...aaugggagaaauuggggaaacU.....				6	1	seq
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...aaugggagaaauuggggaaaccG.....				1	1	seq
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.....cuuccuaaaaccucccauUc.....				2	1	seq
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.....cuuccuCaaccucccauacc.....				2	1	seq
.....cCuccuaaaaccucccauacc.....				1	1	seq

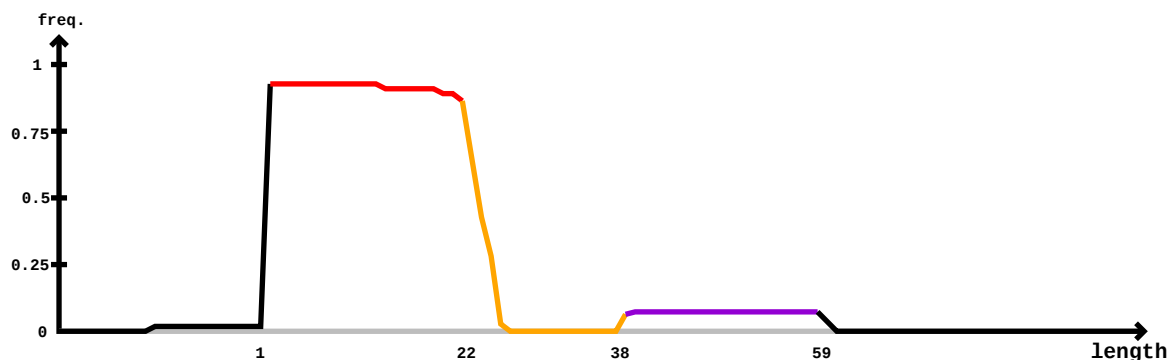
Star

Mature

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.....cuuccUuaaaccucccauacc.....	1	1	seq
.....cuuccuaaaccucccauacU.....	119	1	seq
.....cuuGccuaaaccucccauacc.....	1	1	seq
.....cuuccGuaaaccucccauacc.....	1	1	seq
.....cuuccuaGaccucccauacc.....	2	1	seq
.....cuuccuaaaccucccauacc.....	1600	0	seq
.....Guuccuaaaccucccauacc.....	1	1	seq
.....Uuuccuaaaccucccauacc.....	4	1	seq
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.....cuuccuaaaUcucccauacc.....	1	1	seq
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.....cuuccuaaaccucccauaccuC.....	1	1	seq
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.....cuuccuaaaccucccauaccuUu.....	4	1	seq
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.....uuccuaaaccucccauacc.....	12	0	seq
.....uuccuaaaccucccauacU.....	1	1	seq
.....uuccAaaaccucccauaccu.....	1	1	seq
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.....uuccuaaaccucccauaccuauG.....	1	0	seq
.....cuaaaccucccauaccuauGG.....	1	0	seq
.....uaaaccucccauaccuauGGC.....	1	0	seq
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.....uaaaccucccauaccuauGGcU.....	1	1	seq
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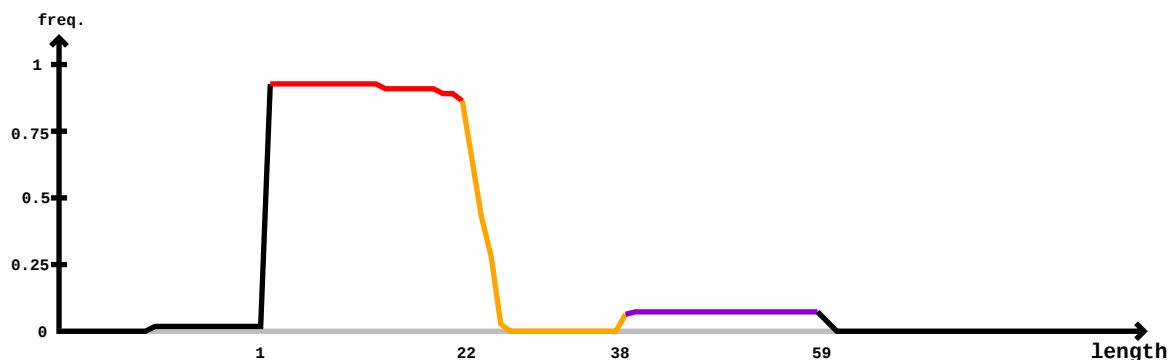


[illegible]



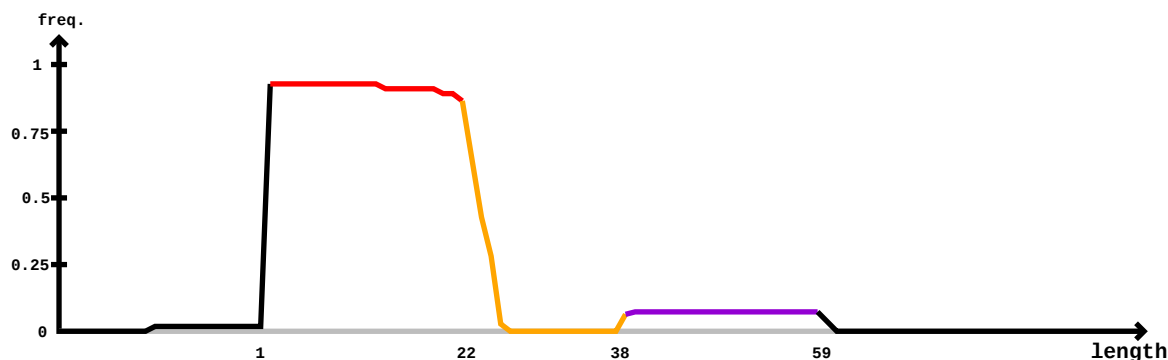
Star

[illegible]



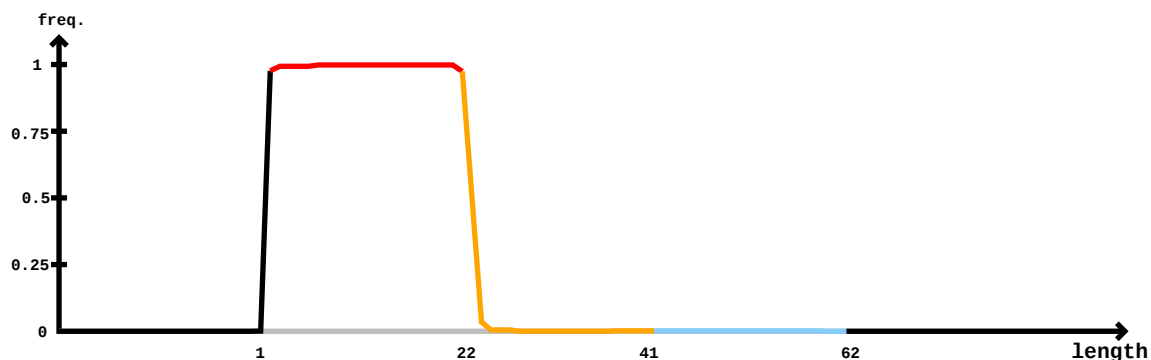
Star

[illegible]



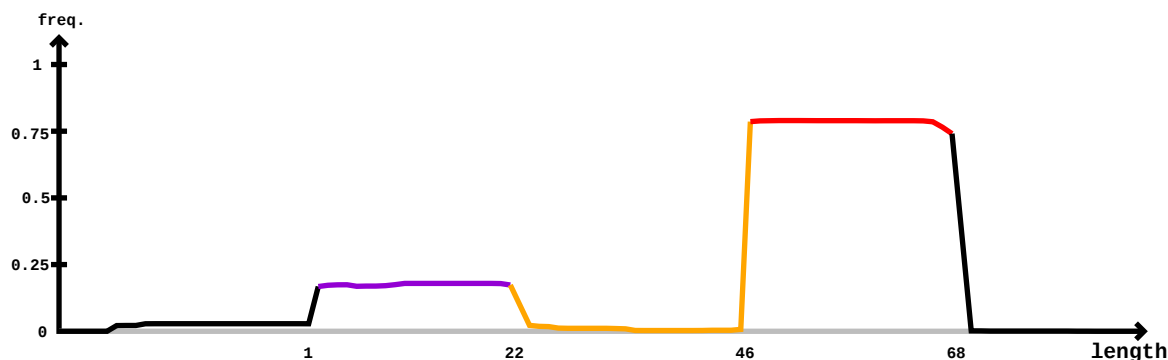
Star

[illegible]



Star

5'	3'	exp	
	reads	mm	sample
..ggaugcugcaacguuguguuugc <u>aucugcaccugcaccg</u> auggguguauucuc <u>cuucg</u> gugcagaggaagaugc <u>aaaca</u> gaaauucuguuaacauuuuaacaccau			
.(((.(((.((((.((((((((((.(.(((((((((.(.....)))))))))))).).))))))))).))))).))))).)))).....			
.....Cuugcaucugcaccugcaccga.....	1	1	seq
.....uuugcaucugcaccugcagc.....	1	1	seq
.....uuugcaucugcaccugcGcc.....	1	1	seq
.....uuugcaucugcaccugcacU.....	24	1	seq
.....uuuUcaucugcaccugcacc.....	2	1	seq
.....uuugcaucugcaccugcacA.....	1	1	seq
.....uuugcaucugcaAcugcaccg.....	2	1	seq
.....uuugcaucugcUccugcaccg.....	1	1	seq
.....uuugcaucugcacGugcaccg.....	1	1	seq
.....uuugcaucugcaccugAaccg.....	1	1	seq
.....uuugcaucugcaccugcacUg.....	1	1	seq
.....Guugcaucugcaccugcaccg.....	1	1	seq
.....uuugcauGugcaccugcaccg.....	1	1	seq
.....uuCgcaucugcaccugcaccg.....	1	1	seq
.....uuuUcaucugcaccugcaccg.....	8	1	seq
.....uuugcaucugcaccugcaccA.....	52	1	seq
.....uuuAcaucugcaccugcaccg.....	1	1	seq
.....uuugcaucugcaccugcaccg.....	978	0	seq
.....uuugcaucugcaccuUcaccg.....	1	1	seq
.....uuugcaucugcaccugcaccga.....	22	0	seq
.....uuugcaucugcaccugcaccgU.....	29	1	seq
.....uuugcaucugcaccugcaccgau.....	2	0	seq
.....uuugcaucugcaccugcaccgUu.....	30	1	seq
.....uuugcaucugcaccugcaccgCu.....	3	1	seq
.....uugcaucugcaccugcaccg.....	3	0	seq
.....uugcaucugcaccugcaccga.....	17	0	seq
.....aucugcaccugcaccgauggg.....	6	0	seq
.....uucggugcagaggaagaugcaa.....	2	0	seq



Mature

[illegible]

Star

Mature

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.....aaaauuaaggucgccgcucc.....	2	0	seq
.....aaaauuaaggucgccgcucca.....	1	0	seq
.....aaauuaaggucgccgcucc.....	1	0	seq
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.....guuguguaaagcgucggccuugaau.....	1	0	seq
.....uuguguaaagcgucggccuugaau.....	2	0	seq
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.....agcgucggccuugaauuuaggaga.....	3	0	seq
.....gucggccuugaauuuaggaga.....	12	0	seq
.....Cucggccuugaauuuaggagag.....	5	1	seq
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.....ucggccuugaauuuagA.....	1	1	seq
.....ucggccuugaauuuaggga.....	17	0	seq
.....ucggccuugaauuuagggaC.....	4	1	seq
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.....ucggccuUaauguuaggagag.....	1	1	seq
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.....ucggccuugaauuuUgagag.....	1	1	seq
.....ucggcUuugaauuuaggagag.....	7	1	seq
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.....ucggccuugaauCuaggagag.....	5	1	seq
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.....uGggccuugaauuuaggagag.....	2	1	seq
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.....ucggcNuugaauuuaggagag.....	3	1	seq
.....ucggccuugaauuuaggagGg.....	1	1	seq
.....Gcgccuugaauuuaggagag.....	8	1	seq
.....uUggccuugaauuuaggagag.....	2	1	seq

Star

Mature

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.....ucggccCugaauuuaggagag.....	1	1	seq
.....ucggccuugaauuAgaggagag.....	1	1	seq
.....ucggccuugaaGguuaggagag.....	1	1	seq
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.....ucggccuugaauuuaggagaA.....	1	1	seq
.....Ncgccuugaauuuaggagag.....	1	1	seq
.....ucggccuugCauguuaggagag.....	3	1	seq
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[illegible]

Star

Mature

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.....aaaauuaggucg <u>ccgc</u> ucc.....	2	0	seq
.....aaaauuaggucg <u>ccgc</u> ucca.....	1	0	seq
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.....ucggcN <u>u</u> gaauguuaggagag.....	3	1	seq
.....ucggG <u>cu</u> gaauguuaggagag.....	1	1	seq
.....Gcgccu <u>gaau</u> guuaggagag.....	8	1	seq
.....ucggccu <u>gaau</u> guuaggagagA.....	1	1	seq
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Star

Mature

ggccugguaggcaacgaacgaacccuucuaaaauuaaggucgccgcuccaucaaaaguuguguaaagcugcgccuugaauuuaggagagagucuuuuuuuuugc			
.....ucggccuugaauuuUggagag.....	4	1	seq
.....ucggccCugaauguuaggagag.....	1	1	seq
.....ucggccuugaauuuGggagag.....	4	1	seq
.....ucggccuugaauAuuaggagag.....	7	1	seq
.....ucggcGuugaauuuaggagag.....	5	1	seq
.....Ncggccuugaauuuaggagag.....	1	1	seq
.....ucggccuugaauuuaggagaU.....	2	1	seq
.....ucggccuugaauuuaggagag.....	1	1	seq
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.....ucggccuugaauuuaggUgag.....	1	1	seq
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.....ucggccuugaauuuaggagagG.....	2	1	seq
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.....ggccuugaauuuaggagag.....	2	0	seq
.....gccuugaauuuaggagagagu.....	3	0	seq
.....uuaggagagagucuuucuuug.....	2	0	seq
.....uaggagagagucuuucuuugG...	1	1	seq

[illegible]

Star

Mature

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.....aaauuuuaggucg <u>ccgc</u> u.....	1	0	seq
.....aaaauuuaggucg <u>ccgc</u> ucc.....	2	0	seq
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.....aaa <u>aguuguaa</u> agc <u>g</u> cc <u>u</u>	1	0	seq
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.....guuguguaaagc <u>g</u> cc <u>u</u> ga <u>u</u>	1	0	seq
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.....Cucggccu <u>gaauguu</u> aggagag.....	5	1	seq
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.....ucggccu <u>gaauguu</u> agA.....	1	1	seq
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.....ucggccu <u>gaauguu</u> aggagC.....	4	1	seq
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.....ucggccu <u>gaauguu</u> aggagUa.....	2	1	seq
.....ucCggccu <u>gaauguu</u> aggaga.....	1	1	seq
.....ucggccu <u>gaauguu</u> aggagG.....	1	1	seq
.....ucggccu <u>gaauguu</u> aggagU.....	5	1	seq
.....ucggccuUa <u>uguu</u> aggagag.....	1	1	seq
.....ucggccu <u>gaauguu</u> Cggagag.....	2	1	seq
.....ucggccuA <u>gaauguu</u> aggagag.....	2	1	seq
.....ucggcNu <u>gaauguu</u> aggagag.....	3	1	seq
.....ucggccu <u>gaauguu</u> Ugagag.....	1	1	seq
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.....ucggccu <u>gaaAu</u> aggagag.....	7	1	seq
.....ucggccu <u>gaauguu</u> Uggagag.....	4	1	seq
.....ucggccu <u>gaaG</u> uuaggagag.....	1	1	seq
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.....ucggccu <u>gaauguu</u> aggUgag.....	1	1	seq
.....Acggccu <u>gaauguu</u> aggagag.....	2	1	seq
.....ucggccu <u>gaauguu</u> Gggagag.....	4	1	seq
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.....ucggccu <u>gaauguu</u> aggagagC.....	3	1	seq
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.....ucggccu <u>gaauguu</u> aggagagU.....	2	1	seq
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.....ucggccuuA <u>auguu</u> aggagag.....	1	1	seq
.....ucggccu <u>gaauguu</u> Agaggagag.....	1	1	seq
.....Ncggccu <u>gaauguu</u> aggagag.....	1	1	seq

Star

Mature

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.....ucggccuugaauGcuaggagag.....	1	1	seq
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.....ucggccuugaauuuaggCgag.....	1	1	seq
.....ucggccuugaauuuaggAUag.....	1	1	seq
.....ucggccCugaauuuaggagag.....	1	1	seq
.....ucggccuugaauuuaggagUg.....	1	1	seq
.....ucggccuugaauuuaggagAA.....	1	1	seq
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.....ucggccuugaauuuaggagagG.....	2	1	seq
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.....uuaggagagagucuuucuuug.....	2	0	seq
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