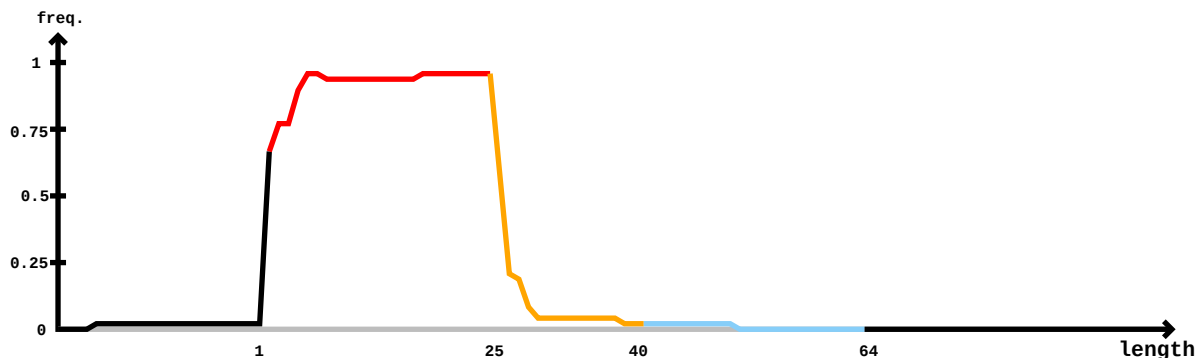
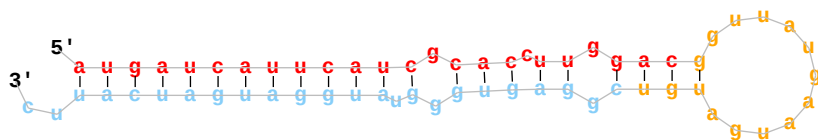


[illegible]

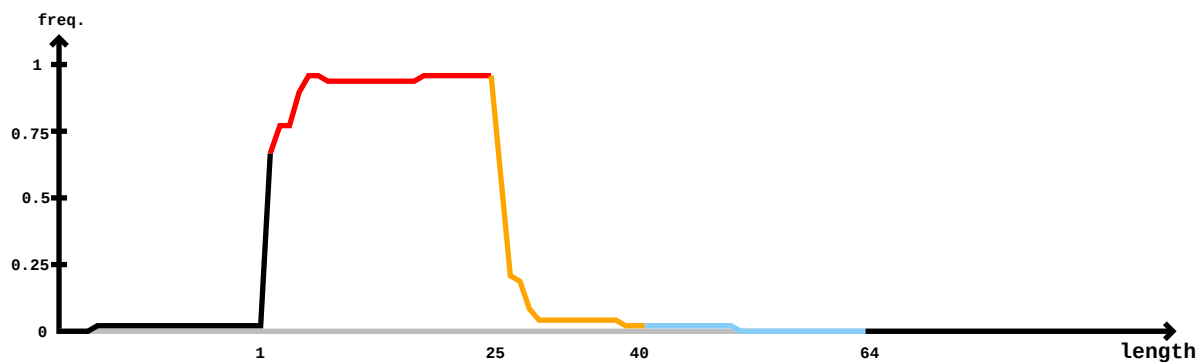
Provisional ID : comp54190_c0_seq10_37468
 Score total : 0.6
 Score for star read(s) : -1.3
 Score for read counts : 0
 Score for mfe : 0.9
 Score for randfold : 1.6
 Score for cons. seed : -0.6
 Total read count : 45
 Mature read count : 45
 Loop read count : 0
 Star read count : 0



Mature

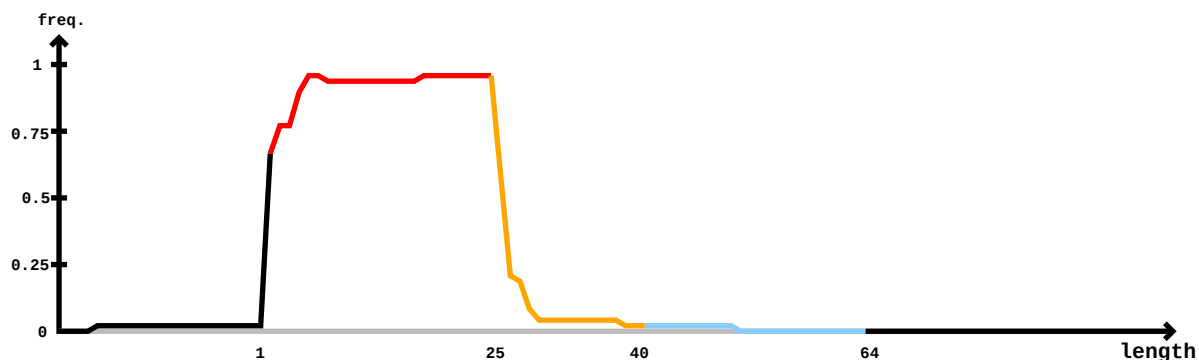
Star

5'		-3'	exp	
ugaugucgggaucgguauga	augaucauucacgcaccuuggacgguuugaugaugu	cgaguggguauuggaucauucgguauuuuaggguuuauauauguauuca	reads	mm
(((.....)))	(((.....)))	(((.....)))	1	0
..augucgggaucgguauga	gauc.		31	0
.....augaucauucacgcaccuuggac			1	0
.....ugaucauucacgcaccuuggac			2	0
.....ugaucauucacgcaccuuggacg			2	1
.....augaucauucacgcaccuuggacA			1	0
.....aucauuacacgcaccuuggac			5	1
.....aucauuacacgcaccuuggacAgu			1	1
.....ucauucacacgcaccuuggacAg			2	1
.....ucauucacacgcaccuuggacAguu			1	1
.....ccuuggacgguuUugaugau			1	1
.....guuugaugaugucggGugggu			1	1

[illegible]

Star

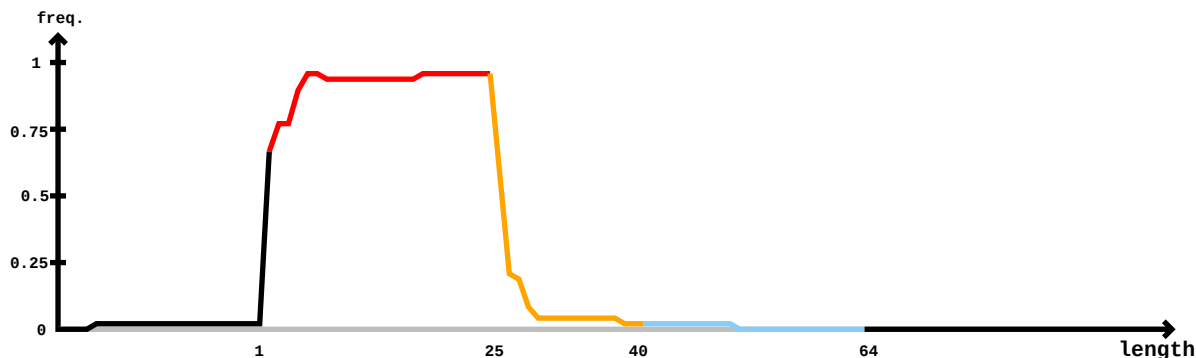
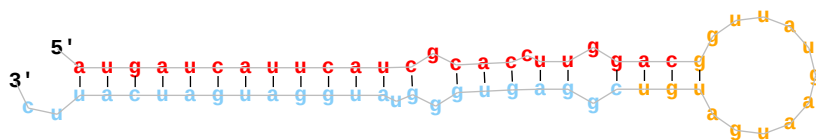
5' -	-3'	exp	
ugaugucgggaucgguauga <u>ugaugaucaucgcaccuuggac</u> gguuaugaugaugucggaguggguaggaugaucauuugguaauuuagguuuauauaugucauua	reads	mm	sample
(((((.....))))).(((((((((((((((((.(.((.((((.....))))).))))).))))))))) - ((((((.....)))))).....	1	0	seq
..augucgggaucgguaugaugauc.....	31	0	seq
.....augaucaucaucgcaccuuggac.....	1	0	seq
.....ugauc <u>aucaucgcaccuuggac</u>	2	1	seq
.....ugauc <u>aucaucgcaccuuggac</u> A.....	2	0	seq
.....ugauc <u>aucaucgcaccuuggac</u> g.....	1	0	seq
.....aucau <u>ucaucgcaccuuggac</u>	5	1	seq
.....aucau <u>ucaucgcaccuuggac</u> Agu.....	1	1	seq
.....ucau <u>ucaucgcaccuuggac</u> Ag.....	2	1	seq
.....ucau <u>ucaucgcaccuuggac</u> Aguu.....	1	1	seq
.....ccuuggacgguuUugaugau.....	1	1	seq
.....guuu <u>augaaugaucgcggGugggu</u>	1	1	seq

[illegible]

Star

5' -	3' -	exp	
ugaugucgggaucgguauagaugaugaucauucgacccuuggacgguuauagaugaucggaguggguaggaucauucgguaauuuuagguuuuuauauguucauuca	reads	mm	sample
(((((.....))))).(((((((((((((((((((.(((.(.(((.(.....))))).))))).))))))))))))))))).(((((((.....)))))))).	1	0	seq
..augucgggaucgguauagaugauc.....	31	0	seq
.....augaucauucgacccuuggac.....	1	0	seq
.....ugaucauucgacccuuggac.....	2	0	seq
.....ugaucauucgacccuuggacg.....	2	1	seq
.....ugaucauucgacccuuggacA.....	1	0	seq
.....aucauucgacccuuggac.....	5	1	seq
.....aucauucgacccuuggacAgu.....	1	1	seq
.....ucauucgacccuuggacAg.....	2	1	seq
.....ucauucgacccuuggacAguu.....	1	1	seq
.....ccuuggacgguuUugaugau.....	1	1	seq
.....guuuagaauaugaucgggGugggu.....	1	1	seq

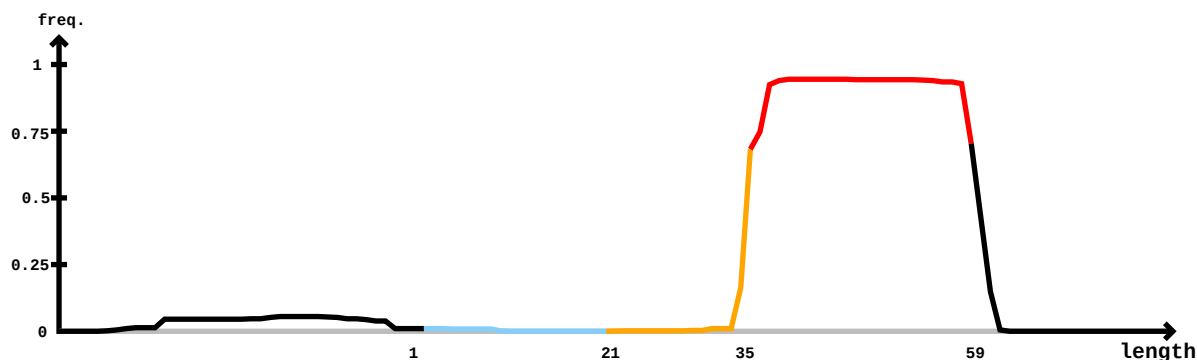
Provisional ID : comp54190_c0_seq17_37472
 Score total : 0.6
 Score for star read(s) : -1.3
 Score for read counts : 0
 Score for mfe : 0.9
 Score for randfold : 1.6
 Score for cons. seed : -0.6
 Total read count : 45
 Mature read count : 45
 Loop read count : 0
 Star read count : 0



Mature

Star

5' -	-3'	exp	reads	mm	sample
ugaugucgggaucgguauga <u>augaucauucacgcaccuuggac</u> gguu <u>augaaugaugu</u> cggaugggguauugga <u>ucauuc</u> gguauuuuauagguuuauauaugu <u>ucau</u> ca					
(((((.....))))....(((((((((((((((.....))))).))))).).))))))))))))).(((((((.....))))))....					
..augucgggaucgguauga <u>augauc</u>			1	0	seq
..... <u>augaucauucacgcaccuuggac</u>			31	0	seq
..... <u>ugaucauucacgcaccuuggac</u>			1	0	seq
..... <u>ugaucauucacgcaccuuggac</u> A.....			2	1	seq
..... <u>ugaucauucacgcaccuuggac</u> g.....			2	0	seq
..... <u>aucauucacgcaccuuggac</u>			1	0	seq
..... <u>aucauucacgcaccuuggac</u> Agu.....			5	1	seq
..... <u>ucauucacgcaccuuggac</u> Ag.....			1	1	seq
..... <u>ucauucacgcaccuuggac</u> Aguu.....			2	1	seq
..... <u>ccuuggacgguuU</u> ugaugau.....			1	1	seq
..... <u>guuaugaugaugucggG</u> uggggu.....			1	1	seq



Mature

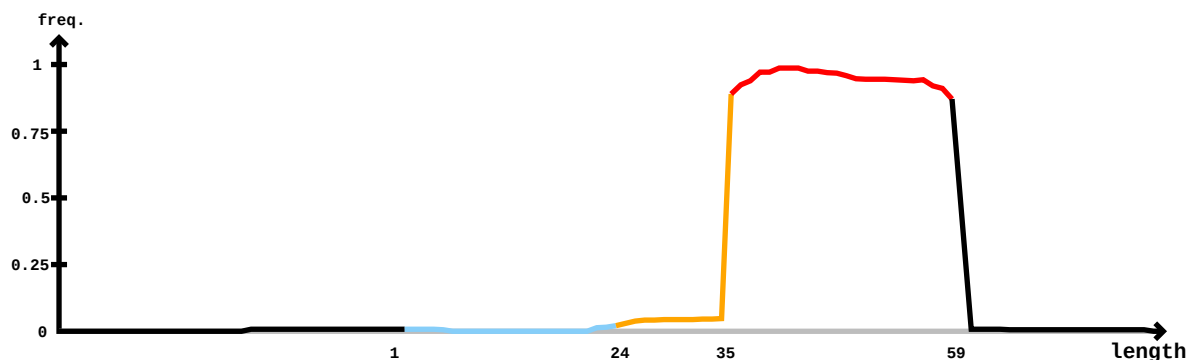
5' -	-3' exp		
accuuuccaaggaucaGuaaagaaGaaacgag <u>g</u> uaaacu <u>cuuucgauauucgcgaagaa<u>uuucgacg</u>aaaaugagau<u>caggaguuugccu</u>ucgcaauucg<u>uuucuuuuuc</u></u>	reads	mm	sample
. . ((((. . .))) ((((((((((. ((((((((((((((. ((((. ((((((((. . .))))))))))))))) . . .))) . . .)))	1	1	seq
. . cuuuccaaggaucaGuaaGaa	1	1	seq
. . . uuuccaaggaucaGuaaUgaaag	1	1	seq
. . . uuuccaCggaucaGuaaagaaag	1	1	seq
. . . uuuccaaggaucaGuaaagaa	1	0	seq
. . . . uuuccaaggaucaGuaagaaag	1	1	seq
. . . . uuuccaCggaucaGuaaagaaagaa	1	1	seq
. uccaUggaucaGuaaagaaagaa	1	1	seq
. uccaCggaucaGuaaagaaagaaa	1	1	seq
. aaggaucaGuaaagaaagaaa	2	1	seq
. aCggaucaGuaaagaaagaaaaac	6	1	seq
. aaggaucaGuaaagaaagaaaaac	1	1	seq
. aaggaucaGuaaagaaagaaaaac	10	0	seq
. uauaagaUagaaaacgaggua	1	1	seq
. uaagaaagaaaacgagguaaacuc	3	0	seq
. aagaaagaaaUgagguaaacuc	1	1	seq
. aagaaagaaaacgagguaaacucu	1	0	seq
. gaagaauucgacgaaaaugagauc	1	0	seq
. ucgacgaaaaugagaucgaggagu	1	0	seq
. gacgaaaaugagaucgaggaguu	1	0	seq
. gaUgaaaaugagaucgaggaguuu	2	1	seq
. Aacgaaaaugagaucgaggaguuu	1	1	seq
. Aaaaauagagaucgaggaguuugc	2	1	seq
. gaaaaugagaucgaggaguuugcc	24	0	seq
. gaaaaugagaucgaggaguCugcc	1	1	seq
. Aaaaauagagaucgaggaguuugcc	59	1	seq
. gaaaaugagaucUaggaguuugcc	1	1	seq
. Uaaaauagagaucgaggaguuugcc	2	1	seq
. gaaaaugagaucAaggaguuugcc	1	1	seq
. Aaaaauagagaucgaggaguuugccu	2	1	seq
. aaaaugagaucgaggaguuuAcc	1	1	seq
. aaaaugagaucgaggaguuugcU	1	1	seq
. aaaaugagaucgaggaguuugcc	16	0	seq
. aaaaugagaucUaggaguuugcc	1	1	seq
. aaaaugagaucAaggaguuugccu	5	1	seq

Star

Mature

acccuuuccaagggaucaguuuaagaagaaacgagguaaacucuuucgauauucgcgaagaauucgacgaaaaugagaucgaggaguuugccuucgcaauucguuuuuuuuc

.....aaaugagaucgaggaguCugccu.....	29	1	seq
.....Naaugagaucgaggaguuugccu.....	1	1	seq
.....aaaGugagaucgaggaguuugccu.....	15	1	seq
.....aaaugagaucgaggauuuugccu.....	1	1	seq
.....aaaugagaucgaggaguuugcAu.....	1	1	seq
.....aaaugagaucgaggaguuugccG.....	1	1	seq
.....aaaugagaucUaggaguuugccu.....	16	1	seq
.....aaaugagaucgaggaguuugUcu.....	4	1	seq
.....aaaugagaucgaggaguuugcUu.....	1	1	seq
.....aaaugagaucgaggaguuugccu.....	174	0	seq
.....aaaugagauUgaggaguuugccu.....	13	1	seq
.....aaaugagaGcgaggaguuugccu.....	3	1	seq
.....aaaugagaucgaggauuuugccu.....	10	1	seq
.....aaaugagaucgaggaguuuUccu.....	1	1	seq
.....aaaugagaucgaggaguuuAccu.....	7	1	seq
.....aaaugagaucgaggUuuugccu.....	1	1	seq
.....aaaugagaucgaUgaguuugccu.....	3	1	seq
.....aaaugUgaucgaggaguuugccu.....	1	1	seq
.....aaaauUgaucgaggaguuugccu.....	2	1	seq
.....aaaaugaAaucgaggaguuugccu.....	1	1	seq
.....aaaugagaucgaggaguuugccuA.....	1	1	seq
.....aaugagaucgaggaguuugcc.....	3	0	seq
.....aaugagaGcgaggaguuugcc.....	1	1	seq
.....aaugagaucgaggaguuugccu.....	4	0	seq
.....aaGugagaucgaggaguuugccu.....	1	1	seq
.....aaugagaucgagUaguuugccu.....	1	1	seq
.....aaugagaucAaggaguuugccuu.....	2	1	seq
.....aaGugagaucgaggaguuugccuu.....	1	1	seq
.....aaugagaucgaggaguuugUcuu.....	8	1	seq
.....aaugagaucgaggaguuuAccuu.....	1	1	seq
.....aaugagaucgaggaguuugccuu.....	15	0	seq
.....aaugGgaucgaggaguuugccuu.....	1	1	seq
.....aaugagaucgaggaguuugccuuc.....	1	0	seq
.....aaugagaucgaggaguuugc.....	1	0	seq
.....aaugagaucgaggauuuugc.....	1	1	seq
.....aaugagauUgaggaguuugcc.....	2	1	seq
.....aaugagaucUaggaguuugcc.....	1	1	seq
.....aaugagaCcgaggaguuugcc.....	1	1	seq
.....aaugagaucgaAgaguuugcc.....	1	1	seq
.....aaugagaucgaggaguuugcc.....	15	0	seq
.....aaugagaucgaggaguuugccuu.....	1	0	seq
.....aaugagaucgaggaguuugcUuuc.....	1	1	seq
.....aaugagaucgaggaguuugcGuuc.....	1	1	seq
.....aaugagaucgaggaguuuAccuuc.....	1	1	seq
.....aaugagaucgaggaguuugccuuU.....	7	1	seq
.....aaugagaucgaggaguCugccuuc.....	13	1	seq
.....aaugagaucgaggaguuugccuuc.....	50	0	seq
.....aaugagaucgaUgaguuugccuuc.....	1	1	seq
.....aaugagaucUaggaguuugccuuc.....	1	1	seq
.....aaugagaucgaggaguuugccuuA.....	1	1	seq
.....aaugagaucAaggaguuugccuuc.....	2	1	seq
.....aGugagaucgaggaguuugccuuc.....	1	1	seq
.....aaugagaucgaggaguuugccAuc.....	4	1	seq
.....augagaucgaggaguuugcc.....	1	0	seq
.....augagaucgaggaguuugccu.....	3	0	seq
.....augagaucgaggaguuuAccu.....	1	1	seq
.....augagaucgaggaguuugccAuc.....	1	1	seq
.....augagaucgaggaguuuAccuucg.....	1	1	seq
.....augagaucgaggaguuugccuucg.....	1	0	seq
.....augagaucAaggaguuugccuucg.....	1	1	seq
.....ugagaucgaggaguuugcc.....	2	0	seq
.....ugagaucgaggaguuugccuuc.....	1	0	seq



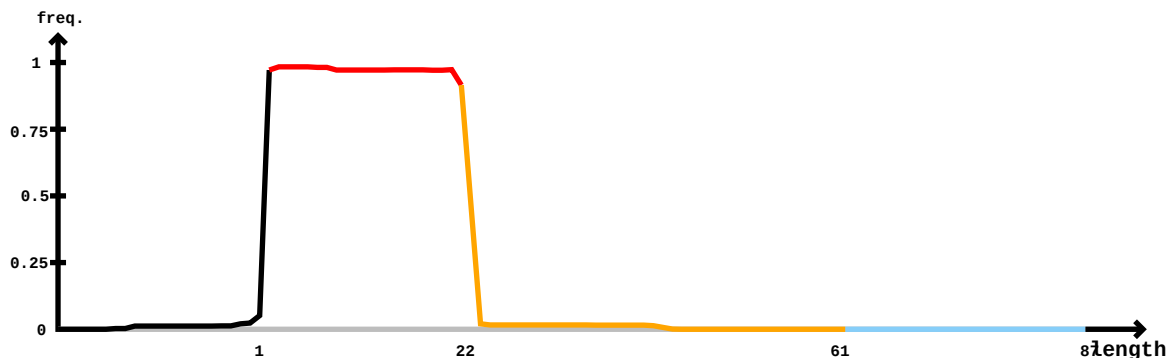
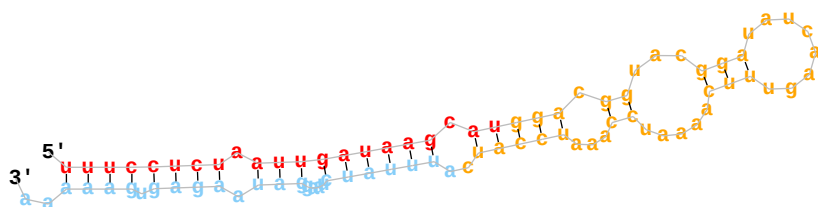
Mature

5' -	-3' exp	reads	mm	sample
aaauaauuuacgcucuaaaacauuguaauuggg <u>uacccauuuc</u> aacaauuggguacga <u>uucuccaccu</u> uaccgaaa <u>uugaaauuggguacc</u> aaaaaa <u>uuccaa</u> uugauaaugu				
.....(((...(((((((((((((((((((((((((((((.....)))))).)))))).))))))				
.....aaAauguugaauuggguacc.....		1	1	seq
.....aaAauguugaauuggguacc.....		1	1	seq
.....aacauguugaauuggguacc.....		2	0	seq
.....Ucgaauuccaccuuaccgaaa.....		4	1	seq
.....Ucgaauuccaccuuaccgaaaag.....		3	1	seq
.....cAaaucuccaccuuaccgaaa.....		1	1	seq
.....gaucuccaccuuaccgaaa.....		1	0	seq
.....Aaaucuccaccuuaccgaaaagu.....		1	1	seq
.....gaucuccaccuuaccgaaaagu.....		1	0	seq
.....aaucCccaccuuaccgaaaagu.....		1	1	seq
.....aaucuccaccuuaccAaaaagu.....		1	1	seq
.....aaucuccaccuuaccgaaaagu.....		3	0	seq
.....aaucuccaccuuaccgaaaaguA.....		1	1	seq
.....aaucuccaccuuacUgaaaagu.....		1	1	seq
.....aucuccaccuuaccgaaaagu.....		1	0	seq
.....aucuccaccuuaccgaaaagu.....		1	0	seq
.....ucuccaccuuaccAaaaagu.....		1	1	seq
.....ucuccaccuuaccgaaaagu.....		1	0	seq
.....uccaccuuaccgaaaaguugaau.....		1	0	seq
.....ccuuaccgaaaaguugaauAg.....		1	1	seq
.....uuuUcgaaaaguugaauuggguacc.....		1	1	seq
.....uaccgaaaaguugaauug.....		1	0	seq
.....uaUcgaaaaguugaauugggu.....		4	1	seq
.....uaccgaaaaguugaauugAgu.....		1	1	seq
.....uacGgaaaaguugaauugggu.....		1	1	seq
.....uaccgaaaaguugaauugggu.....		5	0	seq
.....uaUcgaaaaguugaauugggu.....		2	1	seq
.....uacUgaaaaguugaauugggu.....		1	1	seq
.....uaccgaaaaguugaGuuggguac.....		1	1	seq
.....uaUcgaaaaguugaauuggguac.....		6	1	seq
.....uaccgaaaaguugaauuggguac.....		1	0	seq
.....uaccgaaaaguugaauugggCacc.....		3	1	seq
.....uacUgaaaaguugaauuggguacc.....		31	1	seq
.....uaccgGaaaaguugaauuqqquacc.....		16	1	seq

Mature

5	1	seq
10	1	seq
7	1	seq
1	1	seq
212	1	seq
2	1	seq
37	1	seq
1	1	seq
4	1	seq
15	1	seq
1	1	seq
1	1	seq
45	0	seq
5	1	seq
23	1	seq
1	1	seq
1	0	seq
1	1	seq
2	1	seq
1	1	seq
2	1	seq
1	1	seq
4	1	seq
1	1	seq
2	0	seq
2	1	seq
1	0	seq
1	1	seq
1	1	seq
5	1	seq
1	1	seq
1	1	seq
1	0	seq
3	1	seq
9	1	seq
2	0	seq
1	1	seq
4	0	seq
1	1	seq
1	1	seq
1	1	seq
2	1	seq
1	1	seq

Provisional ID : comp38812_c0_seq1_6777
Score total : 0.3
Score for star read(s) : -1.3
Score for read counts : 0
Score for mfe : -2.9
Score for randfold : 1.6
Score for cons. seed : 3
Total read count : 1389
Mature read count : 1367
Loop read count : 22
Star read count : 0



Mature

Star

5' -	-3'	exp	sample
gccacacucguggcuaaaaauuuccucuaauugauaagcauggacggguacggauaucaaguuucaaaauccaaauccaucuuuuaucaaggauaagagugaaaaa	reads	mm	seq
(((.....))).....(((((((.....(((.....(((.....(((.....))).....)).....))).....))).....))).....	3	0	seq
...cacucguggcuaaaaauuucc.....	1	0	seq
...cacucguggcuaaaaauuuccuc.....	13	0	seq
...cucguggcuaaaaauuuccuc.....	1	0	seq
.....aaaauuuccucuaauugauaagca.....	2	0	seq
.....aaauuuccucuaauugauaa.....	3	0	seq
.....aaauuuccucuaauugauaagcau.....	6	1	seq
.....aaauuuccucuaauugauaagcauU.....	3	0	seq
.....aaauuuccucuaauugauaagcaug.....	1	1	seq
.....aaauuAcucuaauugauaagcaug.....	35	0	seq
.....auuuccucuaauugauaagca.....	1	1	seq
.....auuuccucuaauugauaagcU.....	4	1	seq
.....auuuccucuaauugauaagcaA.....	52	0	seq
.....uuuccucuaauugauaagca.....	1	1	seq
.....uuuGcucuaauugauaagca.....	1	1	seq
.....uuuccucuaauuAauaagca.....	1	1	seq
.....uuuccucGaaugauaagcau.....	1	1	seq
.....uuuccucuaauugauaagcaA.....	4	1	seq
.....uuuccCuaauugauaagcau.....	2	1	seq
.....uuuccGcuaauugauaagcau.....	2	1	seq
.....uuuccucuaauugauaagcaG.....	2	1	seq
.....uuucAucuaauugauaagcau.....	1	1	seq
.....uuuGcucuaauugauaagcau.....	3	1	seq
.....uuuAcucuaauugauaagcau.....	1	1	seq
.....Guuccucuaauugauaagcau.....	3	1	seq
.....uuGccucuaauugauaagcau.....	3	1	seq
.....uuuccucuaauugauaagcau.....	1049	0	seq
.....uuuccucuaGauugauaagcau.....	2	1	seq
.....uuuccucuaauugauaagcauC.....	2	1	seq
.....uuuccucuaauugauaagcauU.....	167	1	seq
.....uuuccucuaauugauaagcauA.....	4	1	seq
.....uuuccucuaauugauaagcauUg.....	6	1	seq
.....uuuccucuaauugauaagcaug.....	17	0	seq
.....auaagcauggacggguacggau.....	1	0	seq
.....auggacggguacggauaucaag.....	3	0	seq

Mature

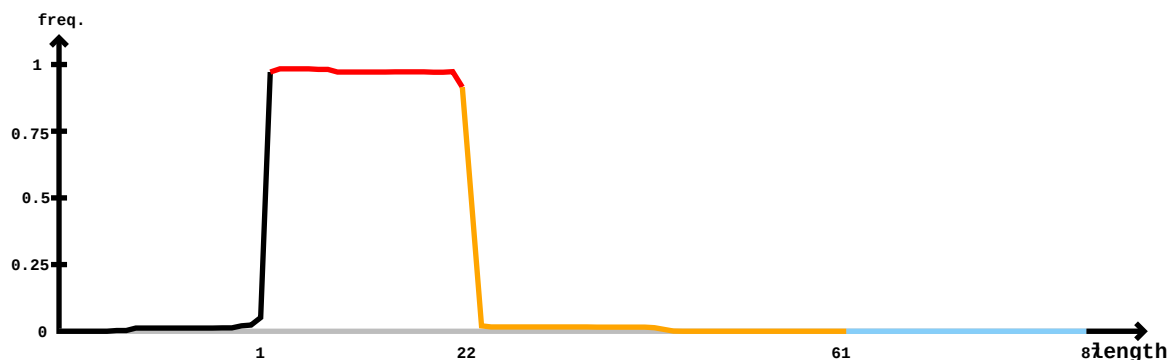
Star

gccacacucguggcuaaaaauuuccucuaauugauaagcaugggacggguacgggauaucaaguucaaaauccaaauccaucuuuuaucaaggauaagagugaaaaagaaaa			
.....uggacggguacgggauaucaagu.....	8	0	seq
.....uggacggguacgggauaucaaguu.....	1	0	seq
.....ggacggguacgggauaucaagu.....	1	0	seq
.....ggacggguacgggauaucaaguu.....	8	0	seq
.....ggacggguacgggauaucaaguuA.....	1	1	seq

[illegible]

Mature Star

guuugaagauagauuucu	guagaggauagauuaggugauuagguccacca	aagcuuguugcuuagauagaguuc	uacaacuuuuguagcuuuccaaaaagcuucuuucu			
.....	.agagA	augauagauuaggugauu	.....	5	1	seq
.....	.agagg	augauagauuaggugauu	.....	13	0	seq
.....	.gagg	augauagauuaggugau	.....	1	0	seq
.....	.gagg	augauagauuagguglu	.....	1	1	seq
.....	.Uagg	augauagauuaggugauuag	.....	1	1	seq
.....	.agg	augauagauuagguglu	.....	1	1	seq
.....	.agg	augauagauuaggugluuuagg	.....	1	1	seq
.....	.....	.auuagguccaccaagcuuguu	.....	1	0	seq
.....	.....	.auuagguccaccaagcuuUuugcu	.....	1	1	seq
.....	.....	.auuagguccaccaagcuuguugcu	.....	6	0	seq
.....	.....	.Uuuagguccaccaagcuuguugcu	.....	1	1	seq
.....	.....	.uuagguccaccaagcuuguug	.....	1	0	seq
.....	.....	.uagguccaccaagcuuguuAcuuu	.....	1	1	seq
.....	.....	.aagcuuguugcuuagauagGguu	.....	1	1	seq
.....	.....	.uuguugcuuagauagaguucu6c	.....	1	1	seq



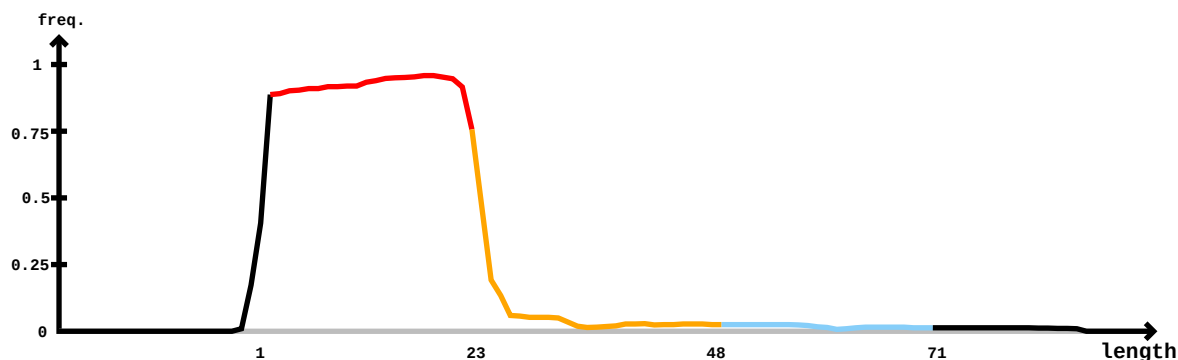
Star

[illegible]

Mature

Star

gccacacucguggcuaaaaauuuccucuaauugauaagcaugggacggguacgggauaucaaguucaaaauccaaauccaucuuuuaucaagggaugaagagugaaaaagaaaa			
.....uggacggguacgggauaucaagu.....	8	0	seq
.....uggacggguacgggauaucaaguu.....	1	0	seq
.....ggacggguacgggauaucaagu.....	1	0	seq
.....ggacggguacgggauaucaaguu.....	8	0	seq
.....ggacggguacgggauaucaaguuA.....	1	1	seq

[illegible]

Star

5'		-3'	exp	
	aacgaugauuaauuuuguccauuggagcucgagugaaggggacgaggggagcuuguguuucuaauaucucuccacuuucucaugaagcuccauuacucauucugccauuuugaauu	reads	mm	sample
	...((((.....)))))...((((((((({-((((((((((((((((.....)))))...)))))...)))).-))-)))))...((((.....)))))	1	0	seq
	...ccauuggagcucgagugaagg	1	0	seq
	...ccauuggagcucgagugaagggg	1	0	seq
	...ccauuggagcucgagugaagggga	6	0	seq
	...cauuggagcucgagugaag	1	0	seq
	...cauuggagcucgagugaagg	3	0	seq
	...cauuggagcucgagugaaggg	1	0	seq
	...cauuggagcucgagugaagggg	6	0	seq
	...cauuggagcucgagugaaggggAa	1	1	seq
	...cauuggagcucgagugaagggga	48	0	seq
	...cauugUagcucgagugaagggga	1	1	seq
	...cauuggagcucgagugaaggggaA	4	1	seq
	...cauuggagcucgagugaagggggac	36	0	seq
	...cauuggagcucgagugaagggggacA	9	1	seq
	...cauuggagcucGgugaagggggacg	1	1	seq
	...cauuggagcucgagugaagggggacg	25	0	seq
	...cauuggagcucgagugaagggggacU	2	1	seq
	...auuggagcucgagugaagg	1	0	seq
	...auuggagcucgagugaaggg	4	0	seq
	...auuggagcucgagugaagggg	17	0	seq
	...auuggagcucgagugaaggggA	1	1	seq
	...auuggagcucgagugaagggga	73	0	seq
	...auuggagcucgagGgaagggga	1	1	seq
	...auuggagGucgagugaagggggac	1	1	seq
	...auuggagcucgagugaagggggac	50	0	seq
	...auuggagcucgagugaagggggacU	2	1	seq
	...auuggagcucgagugaagggggacg	25	0	seq
	...auuggagcGcgagugaagggggacg	1	1	seq
	...auuggagcucgagugaagggggacA	7	1	seq
	...auuggagcucgagugaagggggacga	13	0	seq
	...uuggagcucgagGgaagggg	1	1	seq
	...uuggagcCcgagugaagggga	1	1	seq
	...uuggagcucgagugaaggggU	1	1	seq
	...uugUagcucgagugaagggga	1	1	seq
	...uuqgaqcucgagAgaagggga	1	1	seq

Mature

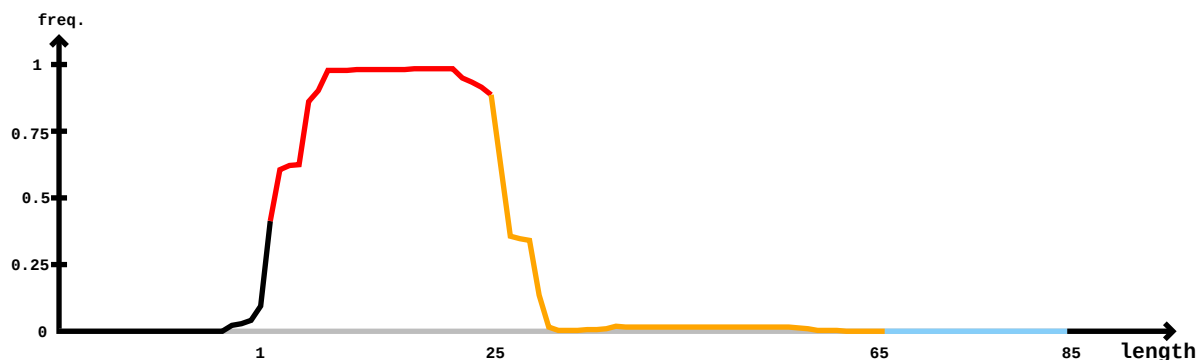
Star

aacgaugauuaauuuguccau	uuggagcucgagugaaggggac	gaggggagcuguguuucuaauaucucu	ccacuucucugaagcuccauauacucauucugccauuuugaauu			
.....uuggagcucgagGgaagggga.....	1	1	seq			
.....uuggagcucgagugaaggggac.....	133	0	seq			
.....Guggagcucgagugaaggggac.....	1	1	seq			
.....uuggagcucgagugaGgggggac.....	2	1	seq			
.....uuUgagcucgagugaaggggac.....	1	1	seq			
.....uuggagcucgagugaaggggaA.....	3	1	seq			
.....uuggagcucgagugaaggggaG.....	1	1	seq			
.....uuggagcucgagugaaggggacg.....	120	0	seq			
.....uuggagcucgagugaaggggacA.....	29	1	seq			
.....uuggagcucgagugaaggUgacg.....	1	1	seq			
.....uugUagcucgagugaaggggacg.....	3	1	seq			
.....uuggagcCcgagugaaggggacg.....	1	1	seq			
.....uuggagcucgagugaaggggacU.....	5	1	seq			
.....uuggagcucgagugaaggggacC.....	1	1	seq			
.....uuggagcucgagugaaggggacga.....	34	0	seq			
.....uuggagcucgagugaaggggacAa.....	1	1	seq			
.....uuggagcucgagugaaggggacUa.....	1	1	seq			
.....uuggagcucgagugaaggggacgag.....	63	0	seq			
.....uggagcucgagugaaggggacg.....	2	0	seq			
.....uggagcucgagugaaggggacgagg.....	1	0	seq			
.....ggagcucgagugaaggggac.....	1	0	seq			
.....Agagcucgagugaaggggacg.....	1	1	seq			
.....ggagcucgagugaaggggacg.....	3	0	seq			
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.....ggagcucgagugaaggggacgaggg.....	3	0	seq			
.....gagcucgagugaaggggac.....	1	0	seq			
.....gagcucgagugaaggggacg.....	1	0	seq			
.....agcucgagugaaggggac.....	3	0	seq			
.....agcucgagugaaggggacg.....	1	0	seq			
.....agcucgagugaaggggacgaggg.....	1	0	seq			
.....cucgagugaaggggacgagggagcu.....	6	0	seq			
.....cgagugaaggggacgagggagc.....	1	0	seq			
.....cgagugaaggggacgagggagcuug.....	1	0	seq			
.....agugaaggggacgagggagcu.....	4	0	seq			
.....agugaaggggacgagggagcuu.....	4	0	seq			
.....agugaaggggacgagggagcuug.....	3	0	seq			
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.....gugaaggggacgagggagc.....	1	0	seq			
.....gugaaggggacgagggagcuu.....	3	0	seq			
.....gugaaggggacgagggagcuug.....	1	0	seq			
.....ugaaggggacgagggagcu.....	3	0	seq			
.....ugaaggggacgagggagcuu.....	3	0	seq			
.....ugaaggggacgagggagcuug.....	1	0	seq			
.....gaaggggacgagggagcuu.....	2	0	seq			
.....aaggggacgagggagcuu.....	1	0	seq			
.....aggggacgagggagcuuguguucua.....	2	0	seq			
.....ggggacgagggagcuugug.....	1	0	seq			
.....ggggacgagggagcuuguguuc.....	1	0	seq			
.....ggggacgagggagcuuguguucu.....	1	0	seq			
.....Ugggacgagggagcuuguguucua.....	1	1	seq			
.....gggacgagggagcuuguguucua.....	1	0	seq			
.....cgagggagcuuguguucuaauaucuc.....	1	0	seq			
.....gagggagcuuguguucuaauaucuc.....	1	0	seq			
.....uguucuaauaucuccacuucuc.....	2	0	seq			
.....guucuaauaucuccacuucucu.....	1	0	seq			
.....uucuaauaucuccacuucucu.....	1	0	seq			
.....uucuaauaucuccacuucuca.....	1	0	seq			
.....uucuaauaucuccacuucucaug.....	2	0	seq			
.....ucuauaucuccacuucucu.....	1	0	seq			
.....ucuauaucuccacuucucaug.....	1	0	seq			
.....cuauaucuccacuucuca.....	2	0	seq			
.....cuauaucuccacuucucaug.....	3	0	seq			
.....cuauaucuccacuucucauga.....	1	0	seq			
.....uauaucuccacuucuca.....	1	0	seq			
.....auaucuccacuucucaug.....	2	0	seq			
.....aucuccacuucucauga.....	1	0	seq			
.....cucuccacuucucaugaagcucca.....	2	0	seq			
.....aagcuccauauaucucauucug.....	1	0	seq			
.....aagcuccauauaucucauucugcc.....	1	0	seq			
.....agcuccauauaucucauucgcauu.....	4	0	seq			

Mature

Star

aacgaugauuaauuuguccauugggagcucgagugaaggggacgagggagcuuguguucuaauaucucu	ccacuucucaugaagcuccauau	acuc	auucugccauuuugaauu			
.....	gcuccauauacuc	auucugccau	.....	1	0	seq
.....	gcuccauauacuc	auucugccau	.....	2	0	seq
.....	cuccauauacuc	auucugccau	.....	2	0	seq



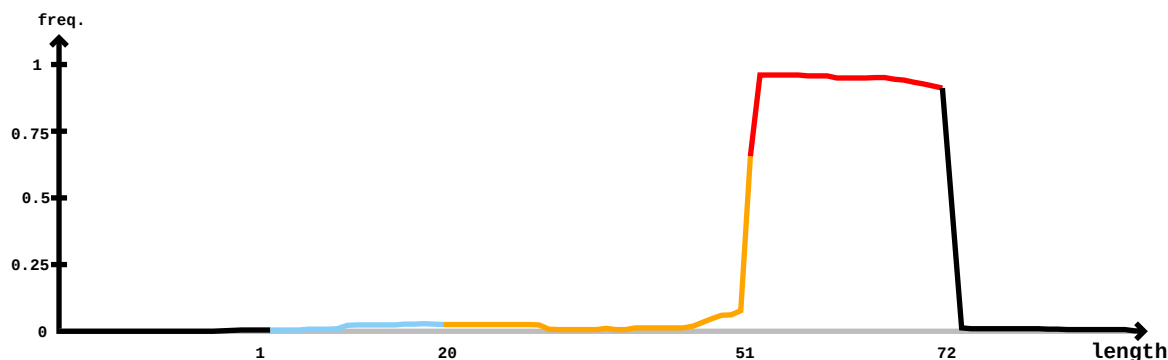
Star

5'	reads	exp	mm	sample
aaauaaauaagaauagagauaaucucagagaaucaggaccaauuacuuugggaaacuucacaaagucagaggauuuccaauucuauggaauuuuuuuugagauauucuaaaggcu	-3'			
.....(((((.((((((((.....(((((.(((((((.....))))).)))..))))).))))).....				
.....agauaaucucagagaaucaaggac.....	3		0	seq
.....agaGaauucucagagaaucaaggac.....	4		1	seq
.....gauaaucucagagaaucaaggacc.....	2		0	seq
.....auaaucucagagaaucaaggacca.....	4		0	seq
.....uaauucucagagaaucaaggac.....	3		0	seq
.....uaauucucagagaGucaaggac.....	1		1	seq
.....uaauucucagagaaucaaggacc.....	3		0	seq
.....uaauucucagagaaucaaggaccC.....	1		1	seq
.....uaauucucagagaaucaaggaccaa.....	7		0	seq
.....uaauucucagagaaucaaggGccaaau.....	1		1	seq
.....uaauucucagagaaucaaggaccaau.....	1		0	seq
.....aaucucagagaaucaaggaccaa.....	1		0	seq
.....aaucucagagaaucaaggaccaau.....	94		0	seq
.....Caucucagagaaucaaggaccaauu.....	3		1	seq
.....aaucucagagaaucaaggaccaauu.....	3		0	seq
.....aucucagagaaucaaggaccaa.....	1		0	seq
.....aucucagagaaucaaggaccaau.....	5		0	seq
.....auAucagagaaucaaggaccaauu.....	1		1	seq
.....aucucagagaaucaaggaccaauG.....	2		1	seq
.....aucucagagaaucaaggaccaauu.....	51		0	seq
.....aucucaUagaaaucaaggaccaauu.....	1		1	seq
.....ucucagagaaucaaggaccC.....	1		1	seq
.....ucucagagaaucaaggaccaauua.....	3		0	seq
.....ucucagagaaucaaggaccaauuaA.....	1		1	seq
.....cucagagaaucaaggaccaauuacu.....	1		0	seq
.....ucagagaaucaaggaccaau.....	2		0	seq
.....ucagagaaucaaggaccaUu.....	1		1	seq
.....Gcagagaaucaaggaccaauu.....	1		1	seq
.....ucagagaaCcaaggaccaauu.....	1		1	seq
.....ucagagaaucaaggaccauuac.....	1		0	seq
.....uUagagaaucaaggaccaauuacu.....	2		1	seq
.....ucagagaaucaaggaccauuacC.....	1		1	seq
.....ucaUagaaaucaaggaccauuacu.....	9		1	seq
.....ucaqaqaaucaaggaccauuacu.....	25		0	seq

Mature

Star

aaauaaauaagaugagauaauucucagagaaucaaggaccaauuacuuugggaacuucaaagucagaggauucuccaaucuaugggaauuuuuuugagauauucuaaaggcu			
.....ucagaUaaucuaaggaccaauuacu.....	1	1	seq
.....ucagagaaucaaggaccaauGacu.....	26	1	seq
.....ucagagaaucaaggaccaauGacuu.....	1	1	seq
.....ucagagaaucaaggaccaauuacuu.....	4	0	seq
.....cagagaaucaaggaccaAu.....	1	1	seq
.....cagagaaucaaggaccaauuacuu.....	6	0	seq
.....Aagagaaucaaggaccaauuacuu.....	1	1	seq
.....cagagaaucaaggaccaauGacuu.....	2	1	seq
.....Uagagaaucaaggaccaauuacuu.....	3	1	seq
.....agagaaucaaggaccaauGacuu.....	1	1	seq
.....agagaGuaaggaccaauuacuu.....	1	1	seq
.....agagaaucaaggaccaauuacuu.....	18	0	seq
.....agagaaucaaggaccaauuacCug.....	1	1	seq
.....agagaaucaaggaccaauuacuuug.....	3	0	seq
.....gaaucuaaggaccaauuacuu.....	1	0	seq
.....aggaccaauuacuugggaaGcu.....	1	1	seq
.....aacuucaaagucagaggauGcu.....	1	1	seq
.....cuucaaaagucagaggauucuc.....	1	0	seq
.....uucaaagucagaggauucucc.....	2	0	seq
.....uucaaagucagaggauucuccaau.....	1	0	seq



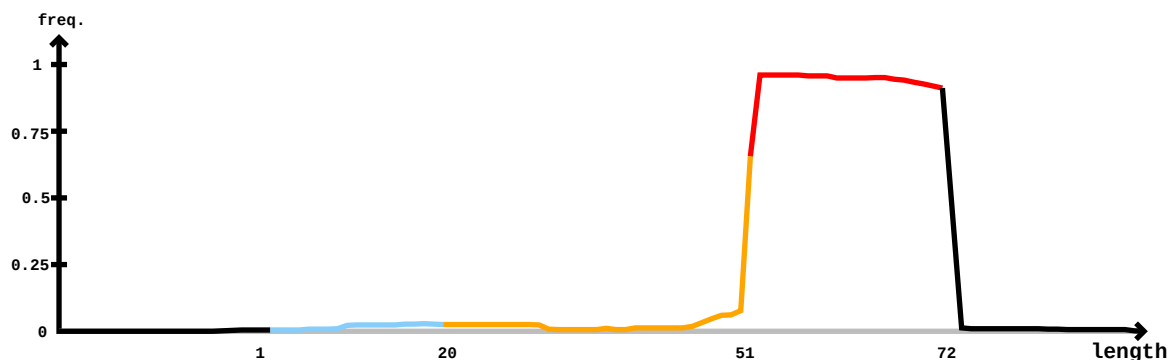
Mature

[illegible]

Star

Mature

auguaagauaucuuccuuuga	uuuaaggguuuugcaagucuu	uguugagauugaucacaagaucacauaaga	augcgcgaccaacuuugagau	uuugggaagagaaaugcaaa			
.....			.Gugcgcgaccaacuuugagau.....		2	1	seq
.....			.augcgcgaccaacuuugagau.....		359	0	seq
.....			.augGgcgaccaacuuugagau.....		1	1	seq
.....			.augcgcgaccaacuuugagau.....		1	0	seq
.....			.ugcgcgaccaacuuugaga.....		1	0	seq
.....			.ugcgcgaccaacuuugagau.....		23	0	seq
.....			.ugUgcgaccaacuuugagau.....		1	1	seq
.....			.ugcgcgacGaacuuugagau.....		1	1	seq
.....			.ugcgcgaccaacuuugagau.....		165	0	seq
.....			.ugcgcAaccaacuuugagau.....		1	1	seq
.....			.ugcUcgaccaacuuugagau.....		1	1	seq
.....			aacuuugagauuuugggaagag.....		1	0	seq
.....			uuugagauuuugggaagagaa.....		1	0	seq
.....			auuugggaagagaaaugcaa.....		3	0	seq
.....			uuugggaagagaaaugcaaa.....		1	0	seq



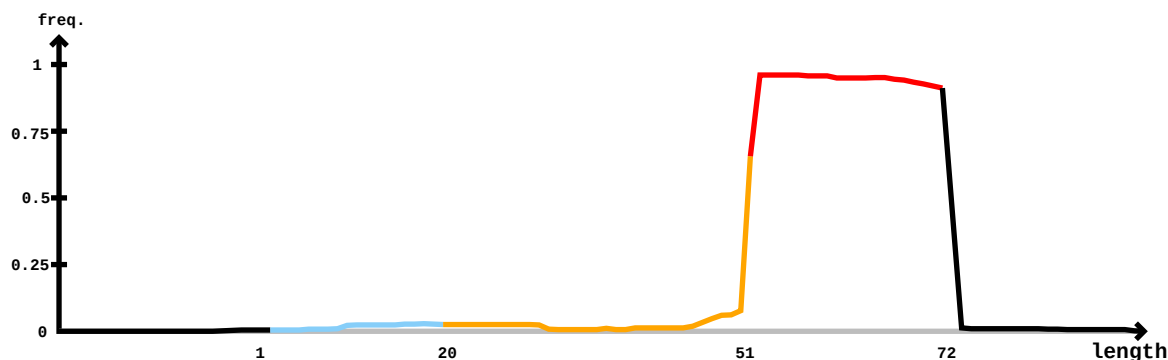
Mature

5' -	-3'	exp	
auguaagauaucuuccuuuga <u>uuuagguuuugcaaguc</u> uguugagauugaucacaagaaucauagcgcgacc <u>aacuuugagau</u> uugggaagagaaaauugcaa	reads	mm	sample
.((((((...(((((((...((((((((((((...((((((((((...(((...)))...)))...))))))...))))))...))))))...))))))..	1	0	seq
...uuugauuuuagguuuugcaag... ..	1	0	seq
...uugauuuuagguuuugcaagu... ..	1	0	seq
...ugauuuuagguuuugcaaguc... ..	2	0	seq
...agguuuugcaaguc <u>uuguugagauu</u>	1	0	seq
...uuuugcaaguc <u>uuguugagau</u>	7	0	seq
...uuugcaaguc <u>uuguugagauu</u>	1	1	seq
...uuugcaaguc <u>uuguugagauC</u>	1	0	seq
...uugcaaguc <u>uuguugagauug</u>	1	0	seq
...aguc <u>uuguugagauugaucac</u>	1	1	seq
...aguc <u>uuguugagauugaucacU</u>	2	1	seq
...uc <u>uuguugagauugaucacU</u>	2	1	seq
...aagaauca <u>uaagaau</u> gcAc... ..	1	1	seq
...aagaauca <u>uaagaau</u> gcAcgac... ..	1	1	seq
...aagaauca <u>uaagaau</u> gcAcgacc... ..	1	1	seq
...aaucacaua <u>agaau</u> gcgcgac... ..	4	0	seq
...auaagaau <u>gcgcgacca</u> aacuu... ..	4	0	seq
...uaagaau <u>gcgcgacca</u> aacuuu... ..	7	0	seq
...aagaau <u>gcgcgacca</u> aacuuug... ..	5	0	seq
...aagaau <u>gcgcgacca</u> Cuuugagau... ..	1	1	seq
...aagaau <u>gcgcgacca</u> aacuuugagau... ..	3	0	seq
...agaau <u>gcgcgacca</u> aacuuuga... ..	4	0	seq
...agaau <u>gcgcgacca</u> aacuuugagau... ..	3	0	seq
...Ggaau <u>gcgcgacca</u> aacuuugagau... ..	1	1	seq
...gaau <u>gcgcgacca</u> aacuuugagauu... ..	1	0	seq
...aaugcgcgaccaacuuugaga... ..	3	0	seq
...Caugcgcgaccaacuuugagau... ..	1	1	seq
...aaugcgcgaccaacuuugagau... ..	3	0	seq
...aaugcgcgaccaacuuugagauu... ..	1	0	seq
...aaugcgcgUccaacuuugagauuu... ..	1	1	seq
...aaugcgcgaccaacuuugagauuu... ..	1	0	seq
...augcgcgaccaacuuugag... ..	1	0	seq
...augcgcgaccaacuuugaga... ..	2	0	seq
...augGcgcaccaacuuuqagu... ..	1	1	seq

Star

Mature

Sequence	Count	Count	Label
auguaaguaucuccuuuga <u>uuuaagguuuugcaagcucu</u> uguugagauugaucacaagaauacauaaga <u>augcgcgaccaa</u> cuugagauuuugggaagagaaa <u>uugcaaa</u>	1	1	seq
.....augcgcgaccaa <u>Guuugagau</u>	2	1	seq
.....G <u>ugcgcgaccaa</u> cuugagau.....	359	0	seq
.....augcgcgaccaa <u>cuuugagauu</u>	1	0	seq
.....ugcgcgaccaa <u>cuuugaga</u>	1	0	seq
.....ugcgcgaccaa <u>cuuugagau</u>	23	0	seq
.....ugcgcgaccaa <u>cuuugagauu</u>	165	0	seq
.....ugcgcgac <u>Gaacuugagauu</u>	1	1	seq
.....ugcgcA <u>accacuugagauu</u>	1	1	seq
.....ugcUc <u>accaacuugagauu</u>	1	1	seq
.....ugUgc <u>accaacuugagauu</u>	1	1	seq
.....aac <u>uuugagauuugggaagag</u>	1	0	seq
.....uu <u>ugagauuugggaagagaa</u>	1	0	seq
.....auu <u>ugggaagagaaaaugcaa</u>	3	0	seq
.....uu <u>ugggaagagaaaaugcaaa</u>	1	0	seq



Mature

[illegible]

Star

Mature

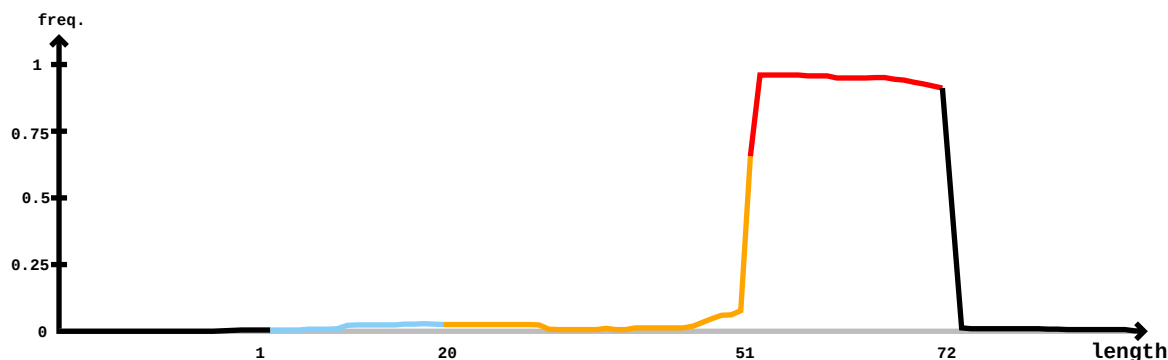
auguaaguaucuccuuuga	uuuaaggguuuugcaagucuu	uguugagauugaucacaagaucacauaaga	augcgcgaccaacuuugagau	uuugggaagagaaauugcaaa			
.....	.....	.....	augcgcgaccaaa6uuugagau	.....	1	1	seq
.....	.....	.....	aug6gcgaccaacuuugagau	.....	1	1	seq
.....	.....	.....	augcgcgaccaacuuugagau	.....	359	0	seq
.....	.....	.....	augcgcgaccaacuuugagauu	.....	1	0	seq
.....	.....	.....	ugcgcgaccaacuuugaga	.....	1	0	seq
.....	.....	.....	ugcgcgaccaacuuugagau	.....	23	0	seq
.....	.....	.....	ugcgcAaccaacuuugagauu	.....	1	1	seq
.....	.....	.....	ugcgcgaccaacuuugagauu	.....	165	0	seq
.....	.....	.....	ugcUcgaccaacuuugagauu	.....	1	1	seq
.....	.....	.....	ugcgcgac6aacuuugagauu	.....	1	1	seq
.....	.....	.....	ugUgcgaccaacuuugagauu	.....	1	1	seq
.....	.....	.....	.....aacuuugagauuuuggaagag	.....	1	0	seq
.....	.....	.....	.....uuugagauuuuggaagagaa	.....	1	0	seq
.....	.....	.....	.....auuugggaagagaaaauugcaa	.....	3	0	seq
.....	.....	.....	.....uuugggaagagaaaauugcaaa	.....	1	0	seq

[illegible]

Star

Mature

auguaagauaucuuccuuuga	uuuaaggguuuugcaagucuu	uguugagauugaucacaagaucacauaaga	augcgcgaccaacuuugagau	uuugggaagagaaaugcaaa			
.....			Gugcgcgaccaacuuugagau	.....	2	1	seq
.....			augGgcgaccaacuuugagau	.....	1	1	seq
.....			augcgcgaccaacuuugagau	.....	359	0	seq
.....			augcgcgaccaacuuugagau	.....	1	0	seq
.....			ugcgcgaccaacuuugaga	.....	1	0	seq
.....			ugcgcgaccaacuuugagau	.....	23	0	seq
.....			ugcgcgaccaacuuugagau	.....	165	0	seq
.....			ugUgcgaccaacuuugagau	.....	1	1	seq
.....			ugcgcgacGaacuuugagau	.....	1	1	seq
.....			ugcgcAaccaacuuugagau	.....	1	1	seq
.....			ugcUcgaccaacuuugagau	.....	1	1	seq
.....			aacuuugagauuugggaagag	.....	1	0	seq
.....			uuugagauuugggaagagaa	.....	1	0	seq
.....			auuugggaagagaaaugcaa	.....	3	0	seq
.....			uuugggaagagaaaugcaaa	.....	1	0	seq



Mature

[illegible]

Star

Mature

auguaagauaucuuccuuuga	uuuaaggguuuugcaagucuu	uguugagauugaucacaagaucacauaaga	augcgcgaccaacuuugagau	uuugggaagagaaaugcaaa			
.....	augGgcgaccaacuuugagau	.....	1	1	seq		
.....	Gugcgcgaccaacuuugagau	.....	2	1	seq		
.....	augcgcgaccaaaGuuugagau	.....	1	1	seq		
.....	augcgcgaccaacuuugagau	.....	1	0	seq		
.....	ugcgcgaccaacuuugaga	.....	1	0	seq		
.....	ugcgcgaccaacuuugagau	.....	23	0	seq		
.....	ugcUcgaccaacuuugagau	.....	1	1	seq		
.....	ugcgcAaccaacuuugagau	.....	1	1	seq		
.....	ugUgcgaccaacuuugagau	.....	1	1	seq		
.....	ugcgcgaccaacuuugagau	.....	165	0	seq		
.....	ugcgcgacGaacuuugagau	.....	1	1	seq		
.....	aacuuugagauuuugggaagag	.....	1	0	seq		
.....	uuugagauuuugggaagagaa	.....	1	0	seq		
.....	auuugggaagagaaaugcaa	.....	3	0	seq		
.....	uuugggaagagaaaugcaaa	.....	1	0	seq		

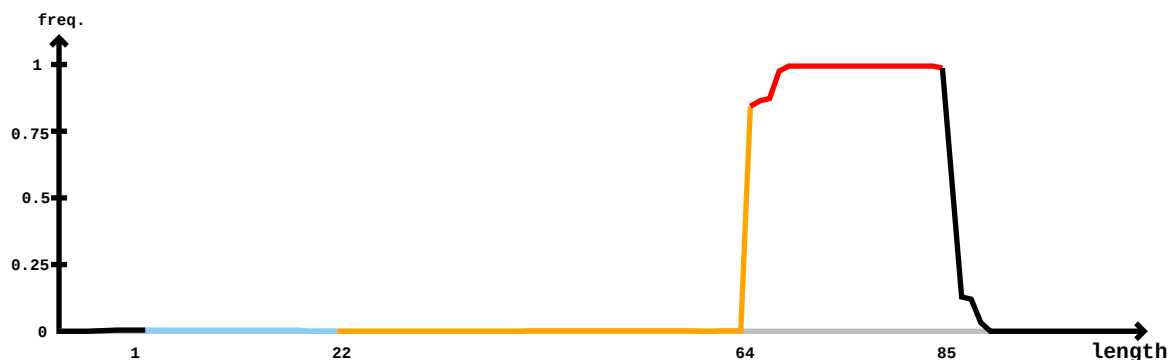


5' -	aaaag <u>ua</u> guuuuggauc <u>auu</u> a <u>uaggaga</u> auggc <u>u</u> gaa <u>gg</u> aaaa <u>ag</u> uaguuuuguca <u>uca</u> aagcagcauacuuuu <u>au</u> c <u>uucagcc</u> au <u>c</u> uuggagg <u>u</u> ccaagguagcaucaa	-3'	exp
. . . . ((.(((((((.(. . . . (((((((((.(.(((.(.(((.(.((((((.(. . . .)))))-.)))).)))))))))) . . .)))))).-).	reads	mm	sample
. ucauuauaggagaauggcuug	1	0	seq
. auuauaggagaauggcuugaa	1	0	seq
. auaggagaauggcuugaugg	3	0	seq
. uaggagaauggcuugaau	1	0	seq
. uaggagaauggcuugaugg	3	0	seq
. uaggagaauggcuugaugga	55	0	seq
. uaggCgaauggcuugaauugga	1	1	seq
. uaggagaauggcuugauggaaaa	1	0	seq
. aggagaauggcuugauggaa	1	0	seq
. uuagaauggaaaa <u>gu</u> aguuu <u>gu</u>	1	0	seq
. uuagaauggaaaa <u>gu</u> aguuu <u>gu</u>	1	0	seq
. ugaauuggaaaa <u>gu</u> aguuu <u>gu</u>	1	0	seq

[illegible]

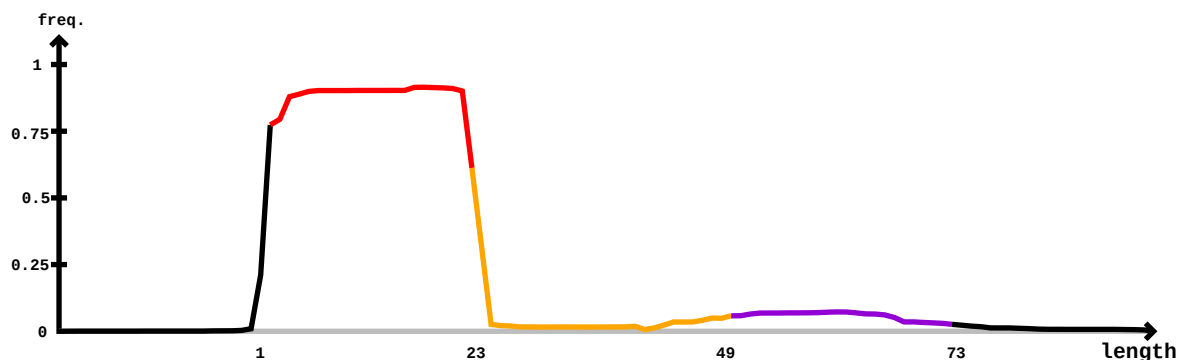
[illegible]

[illegible]



Mature

5'	augaaagucuuagaaaucuuugacuaagagucacuuuacacaaauuacuuuacuuugacggaagugcuuuccuucagaauucuaagacuuuguauacgugguuuuacacu	-3'	exp	
...	(((((((((((((((((((((((...(((((((((((((((((((((((...))))))))))))))...))))))))))))))))))...(((.....)))	reads	mm	sample
..	gaaagucuuagaaaucuuugacu.....	1	0	seq
..	aaagucuuagaaaucuuugacu.....	1	0	seq
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Star

[illegible]

Mature

Star

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Mature

Star

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Mature

Star

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.aucgggaccggcCcuggcc	1	1	seq
.aucgggacUggcucuggcc	3	1	seq
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Mature

Star

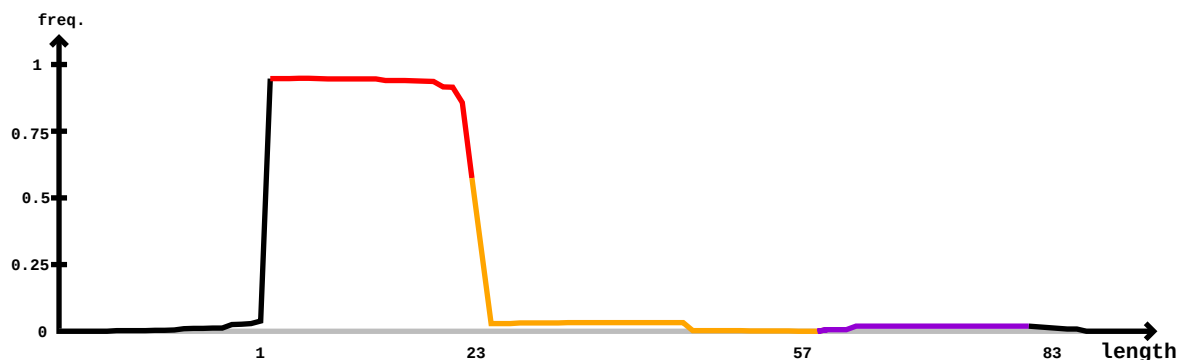
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Mature

Star

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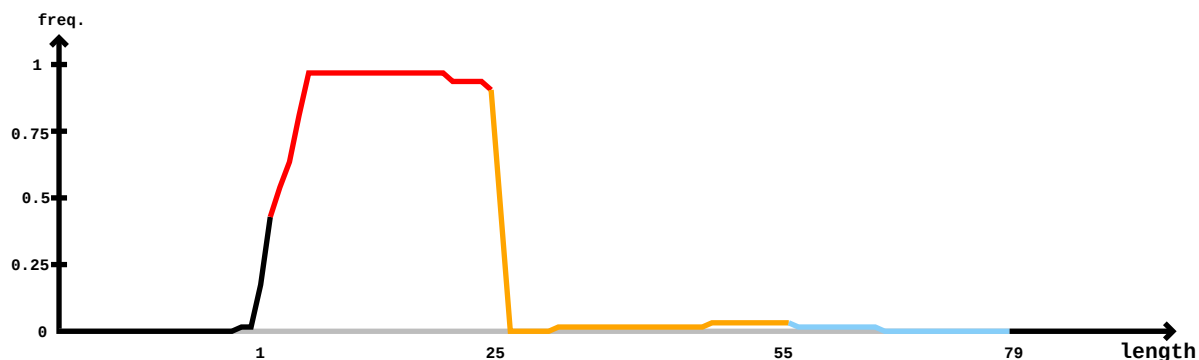
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Mature

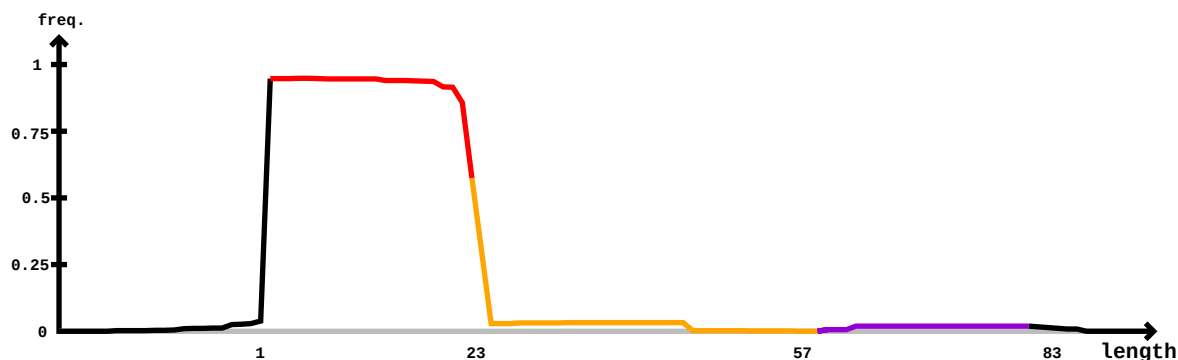
Star

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Star

[illegible]



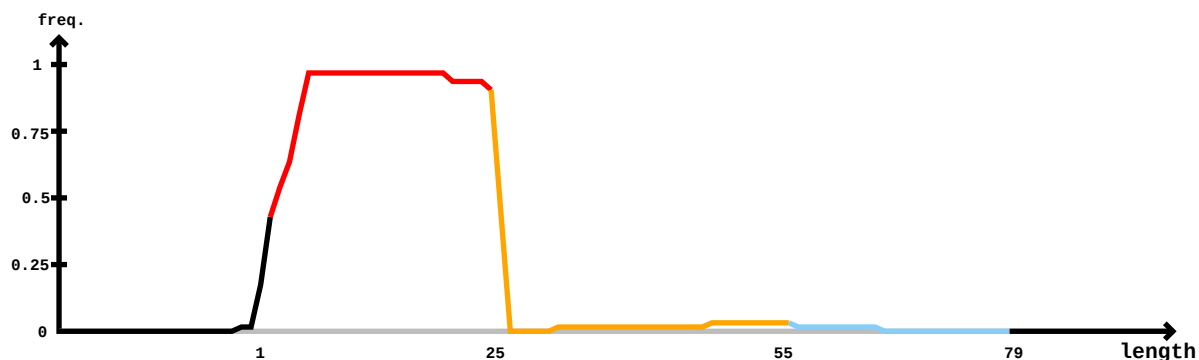
Star

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		exp	
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uuccgggauguuuugaucguguaau.	2	0	seq
uuccgggauguuuugaucguguaauu.	2	0	seq
uuccgggauguuuugaucguguaauua.	7	0	seq
uccgggauguuuugaucguguaauua.	1	0	seq
.ccgggauguuuugaucguguaauu.	2	0	seq
.cggauguuuugaucguguaauuU.	1	1	seq
.cggAaguuuugaucguguaauuac.	1	1	seq
.cggauguuuugaucguguaauuac.	5	0	seq
.cggauguuuugaucguguaauAAC.	1	1	seq
.ggauguuuugaucguguaa.	17	0	seq
.ggauguuuugaucguguaau.	2	0	seq
.ggauguCugaucguguaauu.	1	1	seq
.ggauguuuugaucguguaauu.	40	0	seq
.ggauguuuugaucguguaauA.	5	1	seq
Cgauguuuugaucguguaauua.	1	1	seq
.ggauguuuugaucguguaauua.	216	0	seq
.ggauguuuugaucUuguaauua.	1	1	seq
.ggauguuuugaucguguaauAa.	3	1	seq
.ggauguuuugaucguguaauCa.	1	1	seq
.ggauguuuugaucguguaauuC.	2	1	seq
.ggauguuuugaucAuguaauua.	1	1	seq
.ggauguuuugaucCGuaauua.	2	1	seq
.ggauguuAgaucguguaauuac.	1	1	seq
.ggauguuuugaucguguaauuaA.	95	1	seq
.ggauguuuugaucguguaauuac.	322	0	seq
.qquagGuugaucquguaauuac.	1	1	seq

Mature

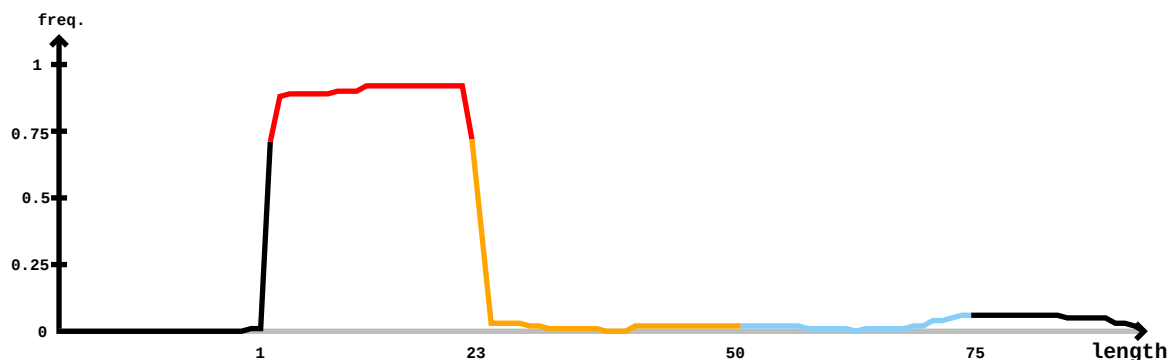
Star

uuucuagguuuuacguuccgguaguuugaucguguaauuacuuuuuaucaaggaaaggauuuuuggaauauggguaa	1	1	seq
.....gguagNuugaucguguaauuac.....	1	1	seq
.....gguaguuCgaucguguaauuac.....	1	1	seq
.....gguaguuuugaucCuguaauuac.....	1	1	seq
.....gguaguuuugaucguguaauuauU.....	1	1	seq
.....gguaguuuugaucguguaauuacA.....	25	1	seq
.....gguaguuuugaucguguaauuacu.....	18	0	seq
.....aguuuugaucguguaauuac.....	1	0	seq
.....uacuuuuaucaaggaaaggauuuu.....	3	0	seq
.....Gcuuuuuaucaaggaaaggauuuu.....	1	1	seq
.....acuuuuaucaaggaaaggauuuu.....	1	0	seq
.....uuuuaucaaggaaaggauuuu.....	1	0	seq
.....uuuaucaaggaaaggauuuu.....	18	0	seq
.....aucuaaggaaaggauuuu.....	1	0	seq
.....aucuaaggaaaggauuuuuggaau.....	1	0	seq
.....aggaaaggauuuuuggaauauggg.....	1	0	seq
.....aguauacgauugguucgaagagcg.....	5	0	seq
.....auacgauugguucgaagagcg.....	4	0	seq
.....auacgauugguucgaagagcgucu.....	7	0	seq



Star

[illegible]

[illegible]

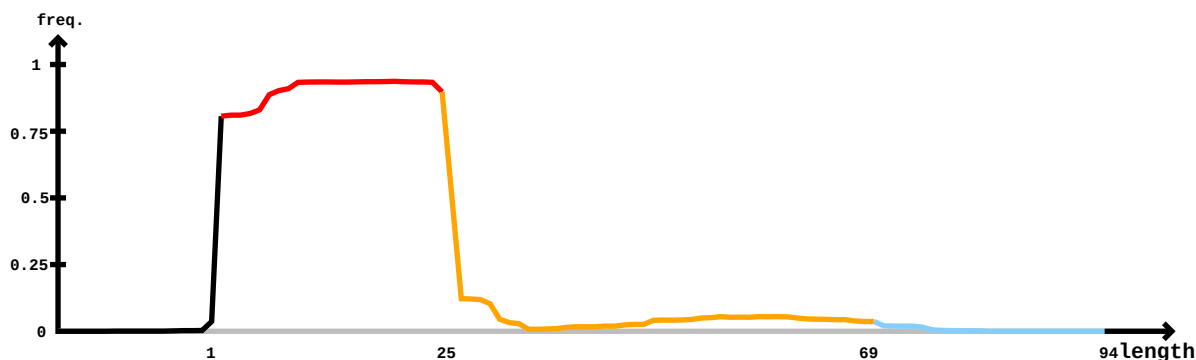
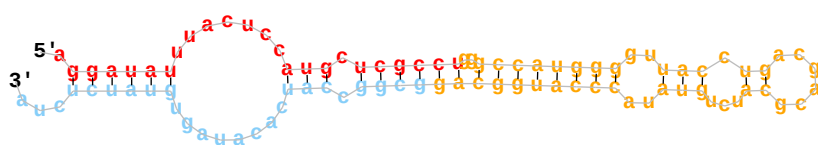
Star

[illegible]



5' -	ucacuuaggagcggaaagcuga ggaagaaccaggucgccgacaccgacauccggugucucuguugauuccauucuuuuuc gugaagugccaaauugcgcuucgguuuaccagcca	-3'	exp	
...	(((((((...)))(((((((...(((((((...)))))))))...)))))...))))))(((((((...)))))))))...))))...	reads	mm	sample
.....	.gaggaagaaccaggucgccgac.....	1	0	seq
.....	.aggaagaaccaggucgccgacccg.....	1	0	seq
.....	.ggaagaaccaggucgccgac.....	2	0	seq
.....	.ggaagaaccaggucgccgaca.....	19	0	seq
.....	.aagaaccaggucgccgaca.....	1	0	seq
.....	.aagaaccaggucgccgacac.....	2	0	seq
.....	.gaaccaggucgccgacaccg.....	1	0	seq
.....	.accaggucgccgacaccgac.....	1	0	seq
.....	caucggCgucucuguugauucc.....	1	1	seq

Provisional ID : comp54159_c0_seq4_36987
 Score total : 1.3
 Score for star read(s) : -1.3
 Score for read counts : 0
 Score for mfe : 1.6
 Score for randfold : 1.6
 Score for cons. seed : -0.6
 Total read count : 1971
 Mature read count : 1873
 Loop read count : 98
 Star read count : 0



Mature

Star

5' -	reads	mm	sample
cagauuucaaaucuaaggaauuuuacuccaugcucgccugggccaugggguuaccugacgcagcugcuauuaccgauggcagcgcccaucacauaguguaucucuagagaag	1	1	seq
uuucaaaucaaggaauuuuUu	1	1	seq
aucuaaAgauuuuacuccaugcu	1	1	seq
aucCaaggauuuuacuccaugcu	1	1	seq
ucuaaAgauuuuacuccaugcuc	2	1	seq
uaaggauuuuacuccaugcu	1	0	seq
aaggauuuuacuccaugcugccc	40	1	seq
aaggauuuuacuccaugcugcU	3	1	seq
aaggauuuuacuccaugcugccc	21	1	seq
aaggauuuuacuccaugcugccu	5	1	seq
aaggauuuuacuccaugcugccu	2	1	seq
aggaauuuuacuccaugcugc	3	1	seq
aggauuuuacuccaugcugccc	2	1	seq
aggauuuuUuccaugcugccc	1	1	seq
aggaauuuuacuccaugcugccc	9	1	seq
aggauuuuacuccaugcugccu	11	0	seq
aggauuuGuacuccaugcugccu	6	1	seq
aggauuuuacuccaugcugccu	159	1	seq
aAgauuuuacuccaugcugccu	20	1	seq
aggaauuuuacuccaugcugccu	1397	1	seq
aggGuuuuacuccaugcugccu	1	1	seq
aggauuuuUuccaugcugccu	5	1	seq
ggaauuuuacuccaugcugccc	1	1	seq
Agauuuuacuccaugcugccu	1	1	seq
ggaauuuuacuccaugcugccu	4	1	seq
Agauuuuacuccaugcugccug	2	1	seq
auuuuuUuccaugcugccu	2	1	seq
auuuuuacuccaugcugccu	1	0	seq
aCauuuuacuccaugcugccu	2	1	seq
auGuuuuacuccaugcugccu	4	1	seq
auuuuuacucUaugcugccugg	1	1	seq
auuuuuacucUaugcugccuggg	1	1	seq
auGuuuuacuccaugcugccuggg	1	1	seq
auuuuuacuccaugcucAccuggg	1	1	seq
uuuuuacucUaugcugccu	1	1	seq

Mature

Star

cagauuucaaaucuaaggaauuuuacuccaugcucgccuggggccaugggguuaccugacgacgcaucuguauuacccauggcaggcgcccaucacauaguguaucucuagagaag

.....uauuuuUuccaugcucgccug.....	1	1	seq
.....uauuuacuccaugcucgcUuggg.....	1	1	seq
.....uauuuacuccaugcucgccuggg.....	1	0	seq
.....uGuuuacuccaugcucgccugggc.....	1	1	seq
.....uauuuacuccaugcucgccugggc.....	12	0	seq
.....uauuuacuccaugcucgcUugggc.....	7	1	seq
.....uauGuacuccaugcucgccugggc.....	1	1	seq
.....uauuuacucUaugcucgccugggc.....	1	1	seq
.....uauuuuUuccaugcucgccugggc.....	3	1	seq
.....auuuacuccaugcucgcUugggc.....	1	1	seq
.....auuuacuccaugcucgccugggc.....	1	0	seq
.....auuuuUuccaugcucgccugggcc.....	6	1	seq
.....auuuacuccaugcucAccugggcc.....	2	1	seq
.....auuuacuccaugcucgcUugggcc.....	15	1	seq
.....auuuacuccaugcucgccugggcc.....	44	0	seq
.....auGuacuccaugcucgccugggcc.....	15	1	seq
.....auuuacuccaugUucgccugggcc.....	3	1	seq
.....auuuacucUaugcucgccugggcc.....	1	1	seq
.....auuuacuccaugcuUgccugggcc.....	5	1	seq
.....auuuacuccauAcucgccugggcc.....	1	1	seq
.....auuuacuccaugAucgccugggcc.....	25	1	seq
.....uuuacuccaugcucgccugggc.....	3	0	seq
.....uuuacuccaCgcucgccugggcc.....	1	1	seq
.....uuuacuccaugcucgcUugggcc.....	1	1	seq
.....uuuacuccaugcucgcUcugggcc.....	1	1	seq
.....uuuacuccaugAucgccugggcc.....	1	1	seq
.....uuuacuccaugcucgccuAgggcca.....	2	1	seq
.....uGuacuccaugcucgccuggggcca.....	1	1	seq
.....uuuacuccaugcucgcUuggggcca.....	2	1	seq
.....uuuacuccaugcucgccuggggcG.....	1	1	seq
.....uuuacuccaugcucgAcuggggcca.....	1	1	seq
.....uuuacuccaugcuUgccuggggcca.....	1	1	seq
.....uuuacuccaugcucgccuggggcca.....	10	0	seq
.....uuuacucUaugcucgccuggggcca.....	2	1	seq
.....uuuacuccaugAucgccuggggcca.....	5	1	seq
.....uuacucUaugcucgccug.....	1	1	seq
.....uuacuccaugcucgccuGA.....	1	1	seq
.....uuacucUaugcucgccugggc.....	1	1	seq
.....uuacuccaugcucgccuggggcc.....	1	0	seq
.....uuacuccaugcucgcUuggggcca.....	1	1	seq
.....uuuUuccaugcucgccuggggccau.....	1	1	seq
.....uuacuccaugcucgccuAgggccau.....	1	1	seq
.....uuacuccaugcucgccuggggccau.....	2	0	seq
.....uuacuccaugcucgUcuggggccau.....	1	1	seq
.....uuacuccaugAucgccuggggccau.....	1	1	seq
.....uuacuccaugcucAccuggggccau.....	1	1	seq
.....uuacuccaugcucgccuggggccaug.....	3	0	seq
.....uacuccaugcucgccuAggc.....	1	1	seq
.....uacuccaugcucgccugggc.....	1	0	seq
.....uacuccaugcucgcUuggggcc.....	1	1	seq
.....uacuccaugcuUgccuggggcc.....	1	1	seq
.....uacuccaugcucgccuggggcc.....	1	0	seq
.....uacuccaugcucCccuggggcc.....	1	1	seq
.....uacucUaugcucgccuggggcc.....	1	1	seq
.....uacuccaugcucgUcuggggcca.....	1	1	seq
.....uacuccaugcucgcUuggggccau.....	1	1	seq
.....uacuccauUcugccuggggccaug.....	1	1	seq
.....uacuccaugcucgcUuggggccaug.....	17	1	seq
.....uacucUaugcucgccuggggccaug.....	7	1	seq
.....uacuccaugcucgccuggggccaug.....	14	0	seq
.....uacuccaugAucgccuggggccaug.....	2	1	seq
.....acuccaugcucgcUuggggcca.....	1	1	seq
.....acuccaugcucgccuggggccaug.....	1	0	seq
.....cuccaugcucgccuggggcca.....	1	0	seq
.....augcucgccuggggccaugggguua.....	1	0	seq
.....ugcucgccuggggccauggggC.....	1	1	seq
.....ugcucgUcuggggccaugggguu.....	1	1	seq
.....cucAccuggggccaugggguuaccu.....	1	1	seq
.....ucgccuggggccauggggCuaccug.....	1	1	seq
.....ucgccuggggccaugggguuaccug.....	1	0	seq

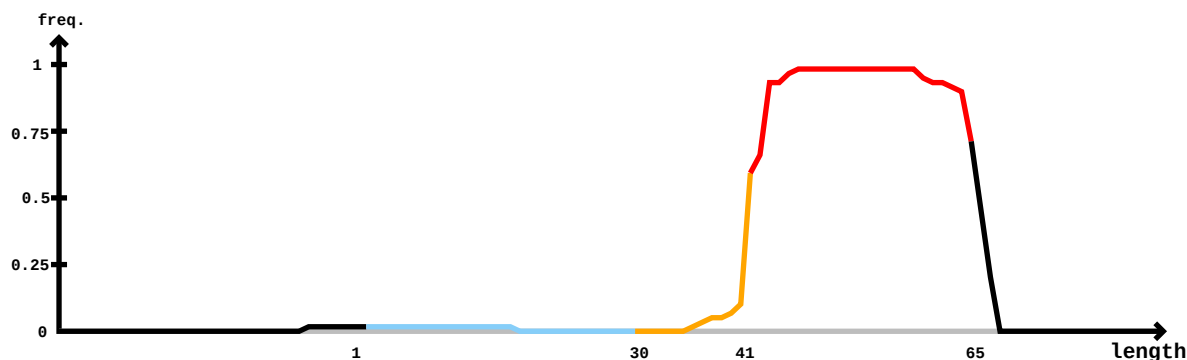
Mature

Star

cagauuucaaaucuaaggaauuuuacuccaugcucgccugggccauggguuaccugacgacgcaucuguauaccgauggcaggcgggccaucacauaguguaucucuagagaag

.....ugggccauuggggCuaccugacgac.....	1	1	seq
.....augggguuaccugacgacgcaucu.....	1	0	seq
.....augggguuaccugacgaUgcaucu.....	2	1	seq
.....augggguuaccugacgacAcaucu.....	1	1	seq
.....augggguuaccugaUgacgcaucu.....	1	1	seq
.....ugggguuaccugacgacgcaucug.....	3	0	seq
.....ggguuaccCgacgacgcaucugua.....	1	1	seq
.....guuaccugacgacgcaucugu.....	2	0	seq
.....uuaccugacgaUgcaucuguauac.....	2	1	seq
.....uuaccugacgacgcaucuguauacc.....	1	0	seq
.....uaccugacgacgcaucugu.....	2	0	seq
.....uaccugacgacgcaucugua.....	1	0	seq
.....uaccugacgacgcaucuguGu.....	1	1	seq
.....uaccugacgacgcaucuguauacc.....	4	0	seq
.....uaccugacgacgcaucuguGuacc.....	2	1	seq
.....uaccCgacgacgcaucuguauacc.....	1	1	seq
.....accugacgacgcaucuguauacc.....	1	0	seq
.....accugaUgacgcaucuguauacc.....	2	1	seq
.....accugacgacgcaucuguauacc.....	3	0	seq
.....cCgacgacgcaucuguauacc.....	1	1	seq
.....ugacgacgcaucuguGuacc.....	2	1	seq
.....ugacgacgcaucuguauaccgaug.....	1	0	seq
.....ugacgacgcaucuguauaccAug.....	1	1	seq
.....ugaUgacgcaucuguauaccgaug.....	1	1	seq
.....acgacgcaucuguauacGca.....	1	1	seq
.....acgacgcaucuguauaccgau.....	1	0	seq
.....aUgacgcaucuguauaccgauggc.....	4	1	seq
.....acgaUgcaucuguauaccgauggc.....	1	1	seq
.....acgacgcaucuguauaccgauggc.....	3	0	seq
.....acgacAcaucuguauaccgauggc.....	1	1	seq
.....acgaGgcaucuguauaccgauggc.....	1	1	seq
.....Ugacgcaucuguauaccgauggc.....	4	1	seq
.....Gcgcaucuguauaccgauggcagg.....	1	1	seq
.....acgcaucuguauaccgauggcagg.....	27	0	seq
.....acAcaucuguauaccgauggcagg.....	3	1	seq
.....acgcaucuguauaAccgauggcagg.....	1	1	seq
.....cgcaucuguauaccgauggcaggc.....	1	0	seq
.....cAcaucuguauaccgauggcaggcg.....	1	1	seq
.....caucuguauaccgauggcagg.....	2	0	seq
.....aucuguauaccgauggcaggcgcc.....	2	0	seq
.....aucuAuauaccgauggcaggcgcc.....	1	1	seq
.....aucuguauacAcauggcaggcgcc.....	1	1	seq
.....ucuguGuaccgauggcaggcgcc.....	1	1	seq
.....ucuguauaccgauggcaggcgcc.....	1	1	seq
.....ucuguauaccgauggcaggGggcc.....	1	1	seq
.....ucuguauaccgauggcaggcgcc.....	7	0	seq
.....ucuAuauaccgauggcaggcgcc.....	1	1	seq
.....cuguauaccgauggcaggcgcc.....	1	0	seq
.....Auguauaccgauggcaggcgccca.....	2	1	seq
.....uAuauaccgauggcaggc.....	1	1	seq
.....uguauaccgauggcaggcAgcgcc.....	1	1	seq
.....uguauaccgauggcaggcgcc.....	2	0	seq
.....uguauaccgauggcaggcgcc.....	1	0	seq
.....uguauaccgaugGUaggcgcc.....	1	1	seq
.....uguauaccgauggcaggcgcccau.....	2	0	seq
.....uGuaccgauggcaggcgcc.....	2	1	seq
.....uauaccgaugGUaggcgcc.....	2	1	seq
.....auaccgauggcaggcgcc.....	1	0	seq
.....auacUcauggcaggcgccca.....	1	1	seq
.....auaccgauggcaggcgcccaucG.....	1	1	seq
.....uacUcauggcaggcgcc.....	1	1	seq
.....uaccgauggcaggcgcc.....	1	0	seq
.....uaccgauggcaggcgccC.....	2	1	seq
.....uaccgauggcaggcgcccaucaca.....	1	0	seq
.....uaccgauggcaggcgcccaucGca.....	2	1	seq
.....cccauggcaggcgcccaucGca.....	1	1	seq

[illegible]

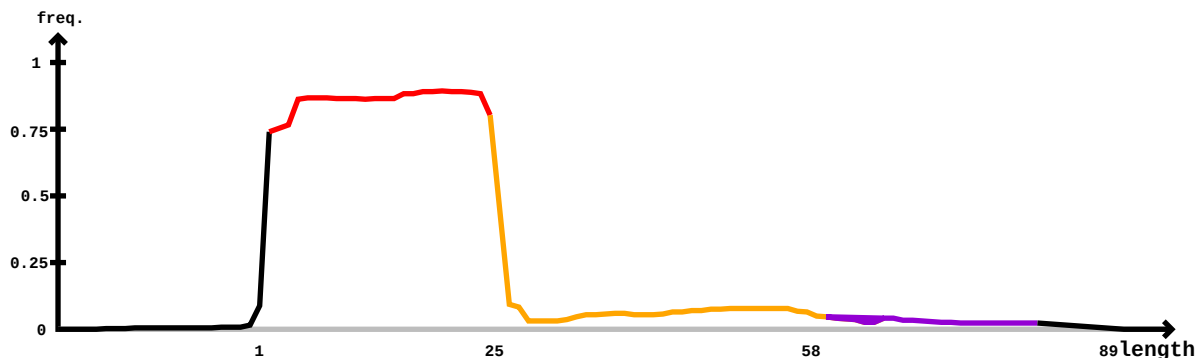
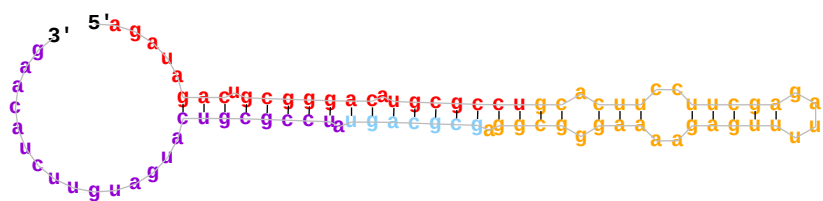


Mature

5'	aagaggagaucaccaaggccacaaagagcauccauuaugaggggagcauccauuaugggagagauuaccucuaaugucuccucuccuuggccucucaguucaagcuaugggg	-3'	exp
	(((((.(((.(((.((((...((((((...(((.(...)))...)))...)))).)))...)))).)))	reads	mm
	 agagcauccauuaugaggggag	1	0 seq
	 auuaccucu aaugucu Acucuccu	1	1 seq
	 uuaccucu aa uAucuccucuccuu	1	1 seq
	 Caccucu aaugucuccucuccu	1	1 seq
	 Ucucu aaugucuccucuccuuggc	1	1 seq
	 cucuaa ugucu Ucu cuccuuggcc	1	1 seq
	 cucuaa ugucuccucuccuugCcc	1	1 seq
	 uUuaa ugucuccucuccuugg	1	1 seq
	 ucuaa ugucuccucuccuuggAc	1	1 seq
	 uUuaa ugucuccucuccuuggcc	1	1 seq
	 ucuaa ugu Aucuccucuccuuggcc	1	1 seq
	 ucuaa ugucuccucuccuuggccc	20	1 seq
	 ucuaa ugu Aucuccucuccuuggccu	1	1 seq
	 ucuaa uAucuccucuccuuggccu	4	1 seq
	 cuaa ugucu Acucuccuuggcc	1	1 seq
	 cuaa ugucuccucuccuuggccCc	1	1 seq
	 Uuaa ugucuccucuccuuggccuc	2	1 seq
	 ua augucuccucuccuuggcc	2	0 seq
	 uaa uAucuccucuccuuggcc	1	1 seq
	 ua auguCccucuccuuggcc	1	1 seq
	 ua augucuccucuccuuggccCc	1	1 seq
	 ua auguCccucuccuugggccucu	1	1 seq
	 ua augucu Ucu cuccuuggccucu	2	1 seq
	 ua augucuccucuccuuggccCcu	8	1 seq
	 augucu Ucu cuccuuggccuc	1	1 seq
	 augucuccucuccuuggccCcu	1	1 seq
	 ugCuuccucuccuuggcc	1	1 seq

[illegible]

Provisional ID : comp37707_c0_seq2_6022
 Score total : 0.9
 Score for star read(s) : -1.3
 Score for read counts : 0
 Score for mfe : 1.2
 Score for randfold : 1.6
 Score for cons. seed : -0.6
 Total read count : 360
 Mature read count : 331
 Loop read count : 20
 Star read count : 9



Mature

Star

5' -	-3'	obs		
aacaucacccaccuuccucaaagauagacugcgggacaugcgccugcacuuccuucgagauuuugagaaaaggcgaggcagaua	uuccgcgucaugauguucuaaggaagca	reads	mm	sample
aacaucacccaccuuccucaaagauagacugcgggacaugcgccugcacuuccuucgagauuuugagaaaaggcgaggcagcagaua	uuccgcgucaugauguucuaaggaagca	1	0	seq
.....((((.....(((((((.....(((((((.....(((((((.....)))))).....)))))).....)))))).....)))).....		1	1	seq
...aucccccaccuuccucaaagauaga.....		1	1	seq
.....cccaccuuccuUaaagauagacug.....		1	1	seq
.....uccaaagauagacugUgggacaug.....		1	1	seq
.....aaagauagacugcgggacaugCA.....		1	1	seq
.....aaagauagacugcGagacaugcgc.....		2	1	seq
.....aagauagacugcAggacaugcgcc.....		6	1	seq
.....aagauagacugcggAacaugcgcc.....		1	1	seq
.....aagauagacugcGagacaugcgcc.....		1	1	seq
.....aagauagacugcUggacaugcgcc.....		1	1	seq
.....aagauagacugcgggacaugcgcc.....		17	0	seq
.....aagauagacugcAggacaugcgccu.....		1	1	seq
.....aagauagacugcGagacaugcgccu.....		1	1	seq
.....agauagacugcgggacaugcgcc.....		4	0	seq
.....agauagacugcGagacaugcgccu.....		14	1	seq
.....agauagaUugcgaggacaugcgccu.....		4	1	seq
.....agauagacuUcgggacaugcgccu.....		1	1	seq
.....agauagacugcgggacaugcgccu.....		109	0	seq
.....agauagacugcgggacaugcgcc6.....		2	1	seq
.....agauagacugcAggacaugcgccu.....		108	1	seq
.....agauagacugcggAacaugcgccu.....		3	1	seq
.....Ggauagacugcgggacaugcgccu.....		2	1	seq
.....agaGagacugcgggacaugcgccu.....		1	1	seq
.....agauagacugcgggacaugcgccA.....		2	1	seq
.....agauagaAugcgaggacaugcgccu.....		1	1	seq
.....gauagacugcgggacaugcgccu.....		3	0	seq
.....gauagacugcAggacaugcgccug.....		2	1	seq
.....auagacugcggAacaugcgcc.....		1	1	seq
.....auagacugcGagacaugcgccugc.....		4	1	seq
.....uagacugcGagacaugcgccu.....		1	1	seq
.....uagacugcAggacaugcgccu.....		2	1	seq
.....uagacugcgggacaugcgccu.....		9	0	seq
.....uagaUugcgaggacaugcgccu.....		2	1	seq
.....uagacugcggAacaugcgccu.....		2	1	seq

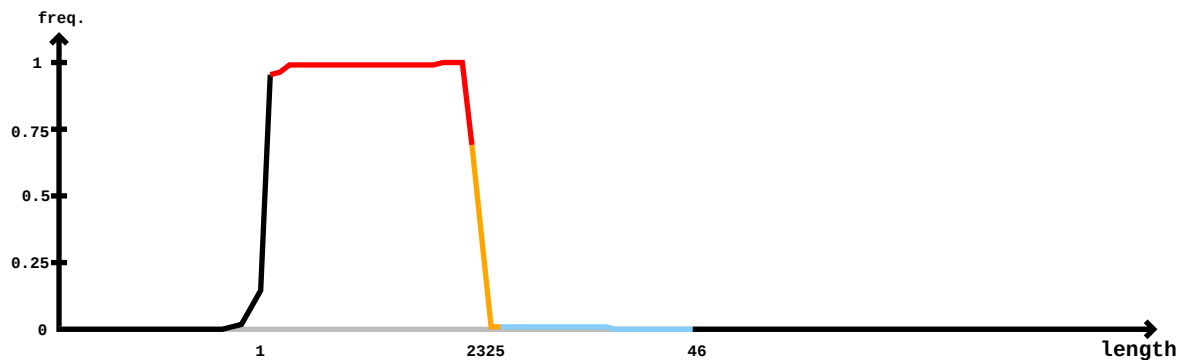
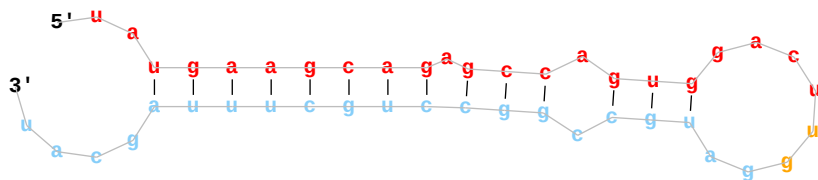
Mature

Star

aacaucccccaccuucccaaa	agauagacugcgggacaugcgccugcacuuccuucgagauuuugagaaaagggcggagcgagau	auccgcgucaugauguucuaagaagca			
.....uagacugUgggacaugcgccug.....			1	1	seq
.....uagacugcgAgacaugcgccugca.....			15	1	seq
.....uagacugcggAacaugcgccugca.....			5	1	seq
.....agacugcgggacaugcgccu.....			2	0	seq
.....Aggacaugcgccugcacuuccuuc.....			1	1	seq
.....acaugcgccugcacuucc.....			1	0	seq
.....acaugcgccugcacuuccuuc.....			1	0	seq
.....acaugcgccuAcacuuccuucgag.....			2	1	seq
.....acaugcgccugcacuuccuucgag.....			3	0	seq
.....augcgccugcacuuccuucgag.....			1	0	seq
.....augcgccugcacuuccuucgagau.....			2	0	seq
.....gcgccugcacuuccuCcga.....			1	1	seq
.....cuucgaAuuuuugagaaaagggcg.....			2	1	seq
.....uucgagauuuugagaaaagggcg.....			2	0	seq
.....uucgagauuuugagaaaagggcAg.....			1	1	seq
.....uucgaAuuuuugagaaaagggcgga.....			1	1	seq
.....uucgagauuuugagaaaagggcAga.....			1	1	seq
.....ucgagauuuugagaaaagggcgga.....			1	0	seq
.....ucgagauuuugagaaaagggcAga.....			1	1	seq
.....ucgagauuuugagaaaagggUgga.....			1	1	seq
.....Aagauuuugagaaaagggcgga.....			1	1	seq
.....gagauuuugagaaaagggcgga.....			2	0	seq
.....agauuuugagaaaagggcAgagcg.....			1	1	seq
.....gauuuugagaaaagggcgga.....			1	0	seq
.....auuuugagaaaagggcggaUgca.....			1	1	seq
.....auuuugagaaaagggcAgagcgca.....			2	1	seq
.....auuuugagaaaagggUggagcgca.....			1	1	seq
.....uuugagaaaagggcAgagcgca.....			1	1	seq
.....uuugagaaaagggcggaUgcagau.....			1	0	seq
.....uuugagaaaagggcAgagcgca.....			1	1	seq
.....ugagaaaagggcggaUgcagau.....			1	1	seq
.....ugagaaaagggcggaUgcagau.....			2	1	seq
.....agaaaagggUggagcgagau.....			1	1	seq
.....agaaaagggcAgagcgagauucc.....			1	1	seq
.....aaaagggcggaUgcagauuccg.....			1	1	seq
.....aaaagggcAgagcgagauuccgc.....			1	1	seq
.....aagggcAgagcgagauuccgcu.....			1	1	seq
.....auccgcgucaugauguucuaag.....			7	0	seq
.....auccgcAucaugauguucuaag.....			2	1	seq

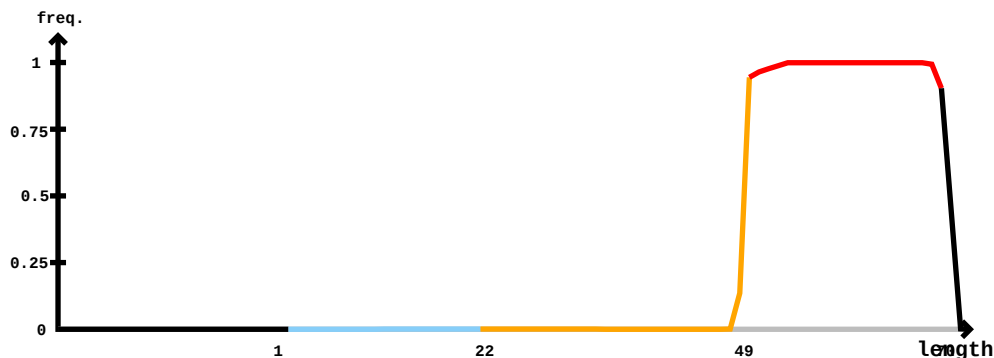
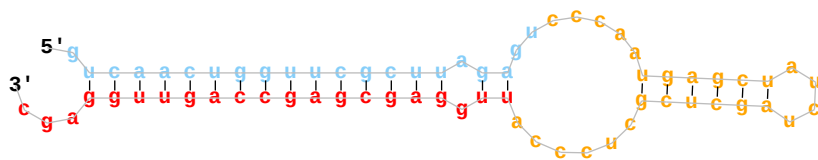
[illegible]

Provisional ID : comp47034_c0_seq1_11161
Score total : 0.9
Score for star read(s) : -1.3
Score for read counts : 0
Score for mfe : 1.2
Score for randfold : 1.6
Score for cons. seed : -0.6
Total read count : 107
Mature read count : 107
Loop read count : 0
Star read count : 0



Mature		Star				
5'	guggccauggcagucuaauaauaugaagcagagccaguggacuuggaugccggcugcuuuagcaugccaaauaagcugauguguagcauuuuuuuugagccaggccugaca	-3'	exp	reads	mm	sample
	..(((..(((.....(((((((.....)))))))))).....(((((((.....))))..)))))).....			1	0	seq
	auaauaugaagcagagccaguggac.....			1	0	seq
	uaauaugaagcagagccaguggacu.....			1	0	seq
	aaugaagcagagccaguggac.....			6	0	seq
	Cuaugaagcagagccaguggacu.....			2	1	seq
	augaagcagagccaguggacu.....			5	0	seq
	uaugaagcagagccaguggac.....			29	0	seq
	uaugaagcagagccaguggacu.....			59	0	seq
	uaugaGgcagagccaguggacu.....			1	1	seq
	augaagcagagccaguggacu.....			1	0	seq
	ugaagcagagccaguggac.....			3	0	seq
	gacuuggaugccggccGg.....			1	1	seq

Provisional ID : comp51479_c0_seq2_16320
 Score total : 0.9
 Score for star read(s) : -1.3
 Score for read counts : 0
 Score for mfe : 1.2
 Score for randfold : 1.6
 Score for cons. seed : -0.6
 Total read count : 1241
 Mature read count : 1241
 Loop read count : 0
 Star read count : 0



Star

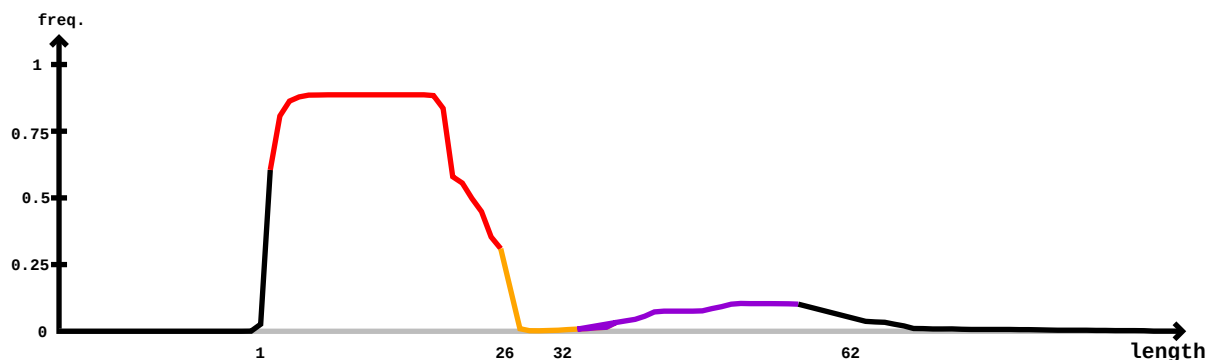
Mature

5' -	exp	reads	mm	sample
cuuuggaaaacagguagagcgaguccaacugguucgcuuagagucccaaugagcuaucuaagcucgcucccauuggagcgagccaguuggagcga				
.((((.....)))).....(((.....((((((((((((((((.....((((.....)))))))).....)))))))))))).....).				
.....ucgcuuagaguccUaaugagcua.....		1	1	seq
.....Aauuggagcgagccaguuggagcg.		1	1	seq
.....Uuuggagcgagccaguugga...		5	1	seq
.....Uuuggagcgagccaguuggag...		57	1	seq
.....Guuggagcgagccaguuggag...		6	1	seq
.....Guuggagcgagccaguuggagc..		2	1	seq
.....auuggagcgagccaguuggagc..		1	0	seq
.....Uuuggagcgagccaguuggagc..		85	1	seq
.....Uuuggagcgagccaguuggagcg.		6	1	seq
.....Guuggagcgagccaguuggagcg.		4	1	seq
.....Uuuggagcgagccaguuggagcga		1	1	seq
.....uuggagcgagccaguugga...		2	0	seq
.....uuggagcgagccaguuggag...		35	0	seq
.....uuggagcgagccCguuggag...		1	1	seq
.....uuggagcgagcUaguuggag...		2	1	seq
.....uugCagcgagccaguuggag...		5	1	seq
.....uuggagcUagccaguuggag...		1	1	seq
.....uuggagcgagccaguuggaU...		1	1	seq
.....Cuggagcgagccaguuggag...		1	1	seq
.....uugAagcgagccaguuggag...		1	1	seq
.....uuggagAgagccaguuggagc...		2	1	seq
.....uuggagcgagccaguuggaUc...		2	1	seq
.....uuggagcgagccaguuggagc...		745	0	seq
.....Guuggagcgagccaguuggagc...		3	1	seq
.....uuggagcgagccaguuggagU...		4	1	seq
.....uugAagcgagccaguuggagc...		2	1	seq
.....uuggagcgagccaguuggGgc...		3	1	seq
.....uuggagcgagccaguGggagc...		1	1	seq
.....uugUagcgagccaguuggagc...		5	1	seq
.....uuggagcgagccaCuuggagc...		1	1	seq
.....uuggaCcgagccaguuggagc...		1	1	seq
.....uuggagcgagAcaguuggagc...		3	1	seq
.....Cuggagcgagccaguuggagc...		80	1	seq
.....uuggagcgacCccaguuggagc...		6	1	seq

Star

Mature

cuuuggaaaacagguagagcga	guc	aac	ugguuc	gcuu	agagu	ccca	aug	agcu	auc	agc	ucg	cgc	uccca	uuggagc	gagcc	cagu	uuggagc	ga
.....	uuggag	G	gagcc	cagu	uuggagc	..	1	1	seq									
.....	uuggag	U	gagcc	cagu	uuggagc	..	13	1	seq									
.....	uuggagc	A	gccc	cagu	uuggagc	..	5	1	seq									
.....	uug	C	agc	gagcc	cagu	uuggagc	..	31	1	seq								
.....	A	uggagc	gagcc	cagu	uuggagc	..	4	1	seq									
.....	uuggagc	g	agcc	G	gu	uuggagc	..	3	1	seq								
.....	uuggagc	g	agc	U	agu	uuggagc	..	2	1	seq								
.....	uu	A	gagc	gagcc	cagu	uuggagc	..	3	1	seq								
.....	uuggagc	g	agcc	cagu	C	ggagc	..	10	1	seq								
.....	uuggagc	g	agcca	Au	uuggagc	..	1	1	seq									
.....	uuggagc	g	agcc	cagu	uuggagc	g.	17	0	seq									
.....	uuggagc	g	agcc	cagu	uuggagc	U.	1	1	seq									
.....	uuggagc	g	a	C	cc	cagu	uuggagc	g.	3	1	seq							
.....	uug	C	agc	gagcc	cagu	uuggagc	g.	1	1	seq								
.....	uuggagc	g	agcc	cagu	uuggag	U	g.	2	1	seq								
.....	uuggagc	g	agcc	cagu	uuggagc	C.	1	1	seq									
.....	u	ggagc	gagcc	cagu	uuggagc	..	2	0	seq									
.....	u	ggagc	gagc	U	agu	uuggagc	..	1	1	seq								
.....	A	ggagc	gagcc	cagu	uuggagc	..	1	1	seq									
.....	u	ggagc	A	agcc	cagu	uuggagc	g.	1	1	seq								
.....	u	ggagc	g	agcc	cagu	uuggagc	g.	6	0	seq								
.....	u	ggagc	g	agc	U	agu	uuggagc	g.	1	1	seq							
.....	u	gg	G	gc	gagcc	cagu	uuggagc	g.	1	1	seq							
.....	u	g	C	agc	gagcc	cagu	uuggagc	g.	10	1	seq							
.....	u	ggag	A	gagcc	cagu	uuggagc	g.	2	1	seq								
.....	g	gagc	gagcc	cagu	uuggag	..	2	0	seq									
.....	g	gagc	g	a	C	cc	cagu	uuggagc	..	2	1	seq						
.....	g	C	agc	gagcc	cagu	uuggagc	..	1	1	seq								
.....	g	gagc	gagcc	cagu	uuggagc	..	2	0	seq									
.....	g	gagc	gagcc	cagu	uuggagc	g.	5	0	seq									
.....	g	gagc	g	a	U	cc	cagu	uuggagc	g.	1	1	seq						
.....	g	C	agc	gagcc	cagu	uuggagc	g.	1	1	seq								
.....	g	gagc	gagcc	G	gu	uuggagc	g	a	1	1	seq							
.....	g	agc	g	a	C	cc	cagu	uuggagc	..	1	1	seq						
.....	g	agc	gagcc	cagu	uuggagc	..	2	0	seq									
.....	C	agc	gagcc	cagu	uuggagc	..	1	1	seq									
.....	g	agc	gagcc	cagu	C	ggagc	..	1	1	seq								
.....	g	agc	gagc	A	agu	uuggagc	g.	1	1	seq								
.....	g	agc	gagcc	cagu	uuggag	A	g.	1	1	seq								
.....	g	agc	gagcc	cagu	uuggagc	g.	7	0	seq									
.....	a	gc	gagcc	cagu	C	ggagc	g.	1	1	seq								
.....	a	gc	U	agcc	cagu	uuggagc	g.	1	1	seq								
.....	a	g	A	gagcc	cagu	uuggagc	g.	1	1	seq								
.....	a	gc	gagcc	cagu	uuggagc	g.	10	0	seq									
.....	a	gc	g	a	C	cc	cagu	uuggagc	g.	1	1	seq						



Star

[illegible]

Star

[illegible]

Mature

Star

uuauuuuuuuuuuuucuuauaugcccguccuagcccuucgcuuuuagcagaagguauggauuccaggdcuacaaaaacccuuuaagaaaagdcuquuucuaaugcuuu

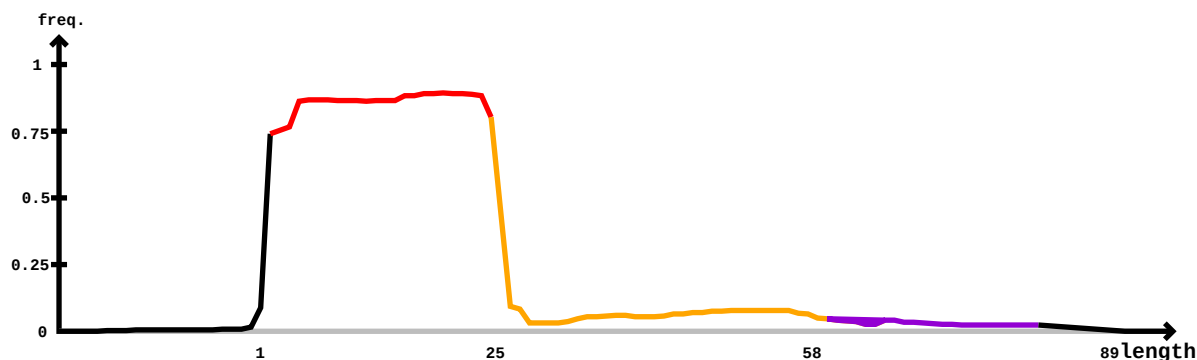
.....aggguauaggauuccagggc.....	2	0	seq
.....aggguauggauuccagggcu.....	3	0	seq
.....aggguauggauuccagggcu.....	1	0	seq
.....aggguauggauuccagggcuaca.....	5	0	seq
.....aggguauggauuccagggcuacaa.....	3	0	seq
.....aggguauggauuGcagggcuacaaa.....	1	1	seq
.....aggguauggauuccagggcuacaaa.....	35	0	seq
.....ggguauaggauuccagggcu.....	4	0	seq
.....ggguauaggauuccagggcu.....	1	0	seq
.....ggguauaggauuccagggcuaca.....	4	0	seq
.....ggguauaggauuccagggcuacaa.....	1	0	seq
.....ggguauGlauccagggcuacaaa.....	1	1	seq
.....ggguauaggauuccagggcuacaaa.....	3	0	seq
.....ggguauaggauuccagggcuacaaaa.....	3	0	seq
.....gguauggauuccagggcu.....	4	0	seq
.....gguauggauuccagggcuaca.....	2	0	seq
.....gguauggauuccagggcuacaa.....	4	0	seq
.....Uguauggauuccagggcuacaaa.....	1	1	seq
.....gguauggauuccagggcuacaaa.....	3	0	seq
.....gguauggauuccagggcuacaaaa.....	1	0	seq
.....gguauggauuccagggcuacaaaaa.....	1	0	seq
.....guauggauuccagggcu.....	2	0	seq
.....guauggauuccagggcuaca.....	6	0	seq
.....guauggauuccagggcuacaa.....	4	0	seq
.....guauggauuccagggcuUaaa.....	1	1	seq
.....guauggauuccagggcuacaaa.....	16	0	seq
.....guauggauuccagggcuacaaaa.....	3	0	seq
.....guauggauuccagggcuacaaaaa.....	1	0	seq
.....uauggauuccagggcuaca.....	13	0	seq
.....uauggauuccagggcuacaa.....	9	0	seq
.....uauggauuccagggcuacaaa.....	15	0	seq
.....uauggauuccagggcuacaGa.....	1	1	seq
.....uauggauuccagggcuacaaaa.....	3	0	seq
.....uauggauuccagggcuacaaaaa.....	4	0	seq
.....auggauuccagggcuacaaa.....	3	0	seq
.....auggauuccagggcuacaaaa.....	3	0	seq
.....auggauuccagggcuacaaaaa.....	1	0	seq
.....auggauuccagggcuacaaaaaac.....	1	0	seq
.....gauuccagggcuacaaaaaacA.....	1	1	seq
.....auuccagggcuacaaaaaac.....	1	0	seq
.....auuccagggcuacaaaaaacA.....	1	1	seq
.....auuccagggcuacaaaaaacAcu.....	1	1	seq
.....uuccagggcuacaaaaaac.....	3	0	seq
.....uuccagggcuacaaaaaacA.....	15	1	seq
.....uuccagggcuacaaaaaacAc.....	4	1	seq
.....uuccagggcuacaaaaaacAcuu.....	2	1	seq
.....uccagggcuacaaaaaacA.....	3	1	seq
.....uccagggcuacaaaaaacAc.....	8	1	seq
.....uccagggcuacaaaaaacAcu.....	9	1	seq
.....uccagggcuacaaaaaacAcuuu.....	1	1	seq
.....uccagggcuacaaaaaacAcuuuaag.....	1	1	seq
.....ccagggcuacaaaaaacAc.....	7	1	seq
.....ccagggcuacaaaaaacAcu.....	12	1	seq
.....ccagggcuacaaaaaacAcuu.....	1	1	seq
.....ccagggcuacaaaaaacAcuuu.....	2	1	seq
.....ccagggcuacaaaaaacAcuuuaag.....	3	1	seq
.....ccagggcuacaaaaaacAcuuuaaga.....	2	1	seq
.....cagggcuacaaaaaacAcu.....	8	1	seq
.....cagggcuacaaaaaacAcuuu.....	1	1	seq
.....cagggcuacaaaaaacAcuuuaag.....	2	1	seq
.....uacaaaaaacAcuuuaagaaaggcug.....	1	1	seq
.....acaaaaaacAcuuuaagaaaggcug.....	1	1	seq
.....caaaaaaacAcuuuaagaaaggc.....	1	1	seq
.....caaaaaaacAcuuuaagaaaggcugug.....	1	1	seq
.....aaaaaacAcuuuaagaaaggc.....	1	1	seq
.....aaaacAcuuuaagaaaggcugug.....	1	1	seq
.....aaacAcuuuaagaaaggcugu.....	1	1	seq
.....aacAcuuuaagaaaggcugu.....	1	1	seq
.....cAcuuuaagaaaggcuguguucuaa.....	1	1	seq
.....Acuuuaagaaaggcuguguucuaa.....	1	1	seq

Mature

Star

uuauuuuuuuuuuuucuuugaugcccgucugagcccuucugcuuuguagcagagaggguagggauuccagggcuacaaaaaccuuuaagaaaggcuguguucuaaugcuuuu

uuuaagaaaggcuguguuuc	1	0	seq
uuuaagaaaggcuguguuuc	1	0	seq
uuuaagaaaggcuguguucuaaugcA	2	1	seq
uaagaaaggcuguguucuaaugcA	2	1	seq
gaaaggcuguguucuaaugcA	1	1	seq
aaaggcuguguucuaaugc	1	0	seq
aaaggcuguguucuaaugcuuuu	1	0	seq



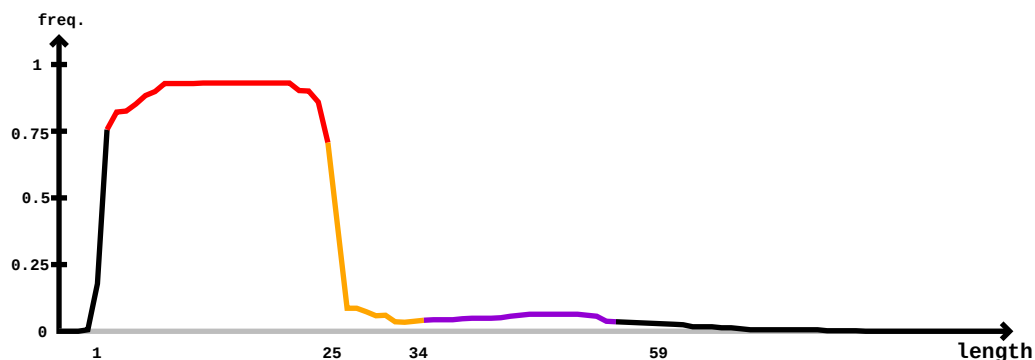
Star

5'		-3'	obs	
			exp	
aacaucccccaccuucuccaaagauagacugcgggacaugcgccugcacuuccuucgcagauuuugagaaaaaggcgaggagcgcagauuuccgcgcgucaugauguuucuaagggaagca	reads	mm	seq	sample
aacaucccccaccuucuccaaagauagacugcgggacaugcgccugcacuuccuucgcagauuuugagaaaaaggcgaggagcgcagauuuccgcgcgucaugauguuucuaagggaagca	1	0	seq	
. ((((((. . . (((((((. (((((((. (((((((. (((. (((((. . .))))) . .)))) .)))) .)))) .)))) .)) . . .))) . . .)))) . . .)))) . . .)))) . . .)	1	1	seq	
. . . aucccccaccuucuccaaagauaga	1	1	seq	
. cccaccuucucUaaagauagacug	1	1	seq	
. uccaaagauagacugUgggacaug	1	1	seq	
. aaagauagacugcgggacaugcA	1	1	seq	
. aaagauagacugcgAgacaugcgc	2	1	seq	
. aagauagacugcgAgacaugcgcc	1	1	seq	
. aagauagacugcgggacaugcgcc	17	0	seq	
. aagauagacugcgggAacaugcgcc	1	1	seq	
. aagauagacugcUggacaugcgcc	1	1	seq	
. aagauagacugcAggacaugcgcc	6	1	seq	
. aagauagacugcAggacaugcgccu	1	1	seq	
. aagauagacugcgAgacaugcgccu	1	1	seq	
. agauagacugcgggacaugcgcc	4	0	seq	
. agauagacugcgggacaugcgccA	2	1	seq	
. agauagacugcgggAacaugcgccu	3	1	seq	
. agauagacugcgggacaugcgccG	2	1	seq	
. agauagacugcgAgacaugcgccu	14	1	seq	
. agauagacuUcgggacaugcgccu	1	1	seq	
. agauagaAugcgggacaugcgccu	1	1	seq	
. Ggauagacugcgggacaugcgccu	2	1	seq	
. agauagacugcgggacaugcgccu	109	0	seq	
. agauagacugcAggacaugcgccu	108	1	seq	
. agaGagacugcgggacaugcgccu	1	1	seq	
. agauagaUugcgggacaugcgccu	4	1	seq	
. gauagacugcgggacaugcgccu	3	0	seq	
. gauagacugcAggacaugcgccug	2	1	seq	
. auagacugcgggAacaugcgcc	1	1	seq	
. auagacugcgAgacaugcgccugc	4	1	seq	
. uagaUugcgggacaugcgccu	2	1	seq	
. uagacugcAggacaugcgccu	2	1	seq	
. uagacugcgggacaugcgccu	9	0	seq	
. uagacugcgggAacaugcgccu	2	1	seq	
. uaqacugcgAgacaugcgccu	1	1	seq	

Mature

Star

aacaucccccaccuucccaaa	agauagacugcgggacaugcgccugcacuuccuucgagauuuugagaaaaagggcggagcgagau	auccgcgucaugauguucuaacaaggaagca			
.....uagacugUgggacaugcgccug.....			1	1	seq
.....uagacugcgAgacaugcgccugca.....			15	1	seq
.....uagacugcggAacaugcgccugca.....			5	1	seq
.....agacugcgggacaugcgccu.....			2	0	seq
.....Aggacaugcgccugcacuuccuuc.....			1	1	seq
.....acaugcgccugcacuucc.....			1	0	seq
.....acaugcgccugcacuuccuuc.....			1	0	seq
.....acaugcgccuAcacuuccuucgag.....			2	1	seq
.....acaugcgccugcacuuccuucgag.....			3	0	seq
.....augcgccugcacuuccuucgag.....			1	0	seq
.....augcgccugcacuuccuucgagau.....			2	0	seq
.....gcgccugcacuuccuCcga.....			1	1	seq
.....cuucgaAuuuuugagaaaaagggcg.....			2	1	seq
.....uucgagauuuugagaaaaagggcg.....			2	0	seq
.....uucgagauuuugagaaaaagggcAg.....			1	1	seq
.....uucgagauuuugagaaaaagggcAga.....			1	1	seq
.....uucgaAuuuuugagaaaaagggcggga.....			1	1	seq
.....ucgagauuuugagaaaaagggcAga.....			1	1	seq
.....ucgagauuuugagaaaaagggcggga.....			1	0	seq
.....ucgagauuuugagaaaaagggcUgga.....			1	1	seq
.....Aagauuuugagaaaaagggcggag.....			1	1	seq
.....gagauuuugagaaaaagggcggagc.....			2	0	seq
.....agauuuugagaaaaagggcAgagcg.....			1	1	seq
.....gauuuugagaaaaagggcggga.....			1	0	seq
.....auuuugagaaaaagggcUggagcgca.....			1	1	seq
.....auuuugagaaaaagggcggagUgca.....			1	1	seq
.....auuuugagaaaaagggcAgagcgca.....			2	1	seq
.....uuugagaaaaagggcAgagcgca.....			1	1	seq
.....uuugagaaaaagggcggagcgagcagau.....			1	0	seq
.....uugagaaaaagggcAgagcgagcagau.....			1	1	seq
.....ugagaaaaagggcggagUgcagau.....			1	1	seq
.....ugagaaaaagggcggagUgcaguau.....			2	1	seq
.....agaaaaagggcUggagcgagcaguau.....			1	1	seq
.....agaaaaagggcAgagcgagcaguaucc.....			1	1	seq
.....aaaagggcggagUgcaguauccg.....			1	1	seq
.....aaaagggcAgagcgagcaguauccgc.....			1	1	seq
.....aagggcAgagcgagcaguauccgcgu.....			1	1	seq
.....auccgcgucaugauguucuaacaag.....			7	0	seq
.....auccgcAucaugauguucuaacaag.....			2	1	seq



Star

	obs		
-3'	exp		
.cca <u>uu</u> cuaagagaguccguuggcugcaugggaucaggugcaugcuucucggacuccucgauugacagcaggauuucucuggaaaaaa <u>uu</u> cuacuguc			
.cca <u>uu</u> cuaagagaguccguuggcugcaugggaucaggugcaugcuucucggacuccucgauugacagcaggauuucucuggaaaaaa <u>uu</u> cuacuguc			
.(((((((.(.(((((((.(((((((.....)))))).))..)))))))))..))))).(((((((.(((((((.....)))))).)))))..))))))	reads	mm	sample
.cauucuaagagaguccguuggcugc.....	2	0	seq
.cauucGagagaguccguuggcugca.....	1	1	seq
.auucuaagagaguUcgguuggcu.....	3	1	seq
.auucCagagaguccguuggcu.....	1	1	seq
.auucuaagagaguccguuggcu.....	10	0	seq
.auucCagagaguccguuggcug.....	1	1	seq
.auucuaagagaguccguuggcugc.....	4	0	seq
.auucCagagaguccguuggcugc.....	1	1	seq
.auucuaagagagucUGuuggcgugca.....	1	1	seq
.auucuaagagaguccguuggcugca.....	44	0	seq
.auucuaagagaguUcgguuggcugca.....	4	1	seq
.auucuaagagaguccguuggcugAa.....	1	1	seq
.auucCagagaguccguuggcugca.....	19	1	seq
.auCcuaagagaguccguuggcugca.....	1	1	seq
.Cuucuaagagaguccguuggcugcau.....	1	1	seq
.auucuaagagaguccguuggcugcau.....	1	0	seq
...uucuaagagaguccguuggcu.....	1	0	seq
...uucuaagagaguccguuggcugc.....	8	0	seq
...uucCagagaguccguuggcugc.....	3	1	seq
...uucuagagaguccguuggcugca.....	5	0	seq
...uucuaUagaguccguuggcugca.....	1	1	seq
...uucuaagagaguUcgguuggcugca.....	1	1	seq
...uucuaagagaguccguugUcugcau.....	1	1	seq
...uucuaagagaguccguuggcugcau.....	264	0	seq
...uucuaCagaguccguuggcugcau.....	1	1	seq
...uucuaUagaguccguuggcugcau.....	1	1	seq
...uuUaagagaguccguuggcugcau.....	1	1	seq
...uucuaagagaguUcgguuggcugcau.....	17	1	seq
...uucuaagagaguccAuuggcugcau.....	2	1	seq
...uucuaagagaguccguuggcugUau.....	1	1	seq
...uucuaagagaguccguuggcugcaUA.....	1	1	seq
...ucuaagagaguccguuggcugc.....	4	0	seq
...ucuaagagaguccguuggcugca.....	1	0	seq

Mature

Star

ccauccuagagaguccguuggcugcaugggaucaggugcaugcuucucggacuccucgaugugacagcaggauuucucuggaaaaauucucuguc

... ucuagagaguccguuggcugcau	1	0	seq
... ucuagagaguccguuggcugcauC	2	1	seq
... ucuagagaguccguuggcugcaug	21	0	seq
... ucuagagaguccUuuggcugcaug	1	1	seq
... ucuagagaguccguuggcugGaug	1	1	seq
... ucuagagagucUcguuggcugcaug	3	1	seq
... ucuagagagucUguuggcugcaug	1	1	seq
... cuagagaguccguuggcugca	1	0	seq
... cuagagaguccguuggcugcauggg	1	0	seq
... Gagagaguccguuggcugcau	1	1	seq
... uagagaguccguuggcugcau	5	0	seq
... uagagaguccguuggcugcaug	1	0	seq
... uagagaguccguuggcugcaGggg	1	1	seq
... uagagaguccguuggcugcauggg	3	0	seq
... uagagagucUcguuggcugcauggg	3	1	seq
... agagaguccguuggcugcau	1	0	seq
... agagaguccguuggcugcauggg	1	0	seq
... agagaguccguuggcugcauAgg	1	1	seq
... agagaguccguuggcugcauAgga	2	1	seq
... agaUaguccguuggcugcaugggg	1	1	seq
... agagagucUcguuggcugcaugggg	2	1	seq
... agagaguccguuggcugcaugggg	9	0	seq
... gagaguccguuggcugca	1	0	seq
... gagaguccguuggcugcaug	1	0	seq
... gagaguccguuggcugcauAgg	2	1	seq
... gagaguccguuggcugcaugggau	1	0	seq
... gagaguccguuggcugcaugggauU	2	1	seq
... gagaguccguuggcugcaugggg	1	0	seq
... agaguccguuggcugcau	1	0	seq
... agaguccguuggcugcaugggg	3	0	seq
... agaguccguuggcugcaugggg	8	0	seq
... agaguccgCuggcugcaugggg	1	1	seq
... agagucUguuggcugcaugggg	3	1	seq
... uccguuggcugcaugggg	1	0	seq
... aucaggugcaugcuucucggac	1	0	seq
... aucaggugcGugcuucucggac	2	1	seq
... ucaggugcGugcuucucggac	1	1	seq
... ucaggugcaugcuucucggac	7	0	seq
... ucaggugcGugcuucucggac	3	1	seq
... caggugcGugcuucucggac	1	1	seq
... Uaggugcaugcuucucggac	1	1	seq
... aggugcGugcuucucggac	2	1	seq
... gugcGugcuucucggac	1	1	seq
... gugcaugcuucucggac	1	0	seq
... ugcAugcuucucggac	2	0	seq
... gcaugcuucucggac	1	0	seq
... ugcUucucggac	2	0	seq
... gcUucucggac	1	0	seq
... ucucggac	1	0	seq
... cucggac	1	0	seq
... cucggac	2	1	seq
... ucggac	1	1	seq
... ucggGc	1	1	seq
... cggac	2	1	seq
... cgaug	2	0	seq
... augugacaUcaggauuucucugga	1	1	seq

[illegible]

Star

Mature

a <u>u</u> gag <u>u</u> gggga <u>u</u> ac <u>u</u> acgc <u>g</u> gugu <u>u</u> ccaugacgac <u>g</u> cuu <u>g</u> ucgagaagacacugagauuuu <u>g</u> uacggaggu <u>u</u> gu <u>u</u> aguagac <u>ca</u> aa <u>c</u> uc <u>g</u> ccaccguguucuu			
.....uaguagaccaaacucgccaUc.....	3	1	seq
.....aguagaccaaacucgccaUc.....	1	1	seq
.....agaccaGacucgccaccgugu...	1	1	seq

[illegible]

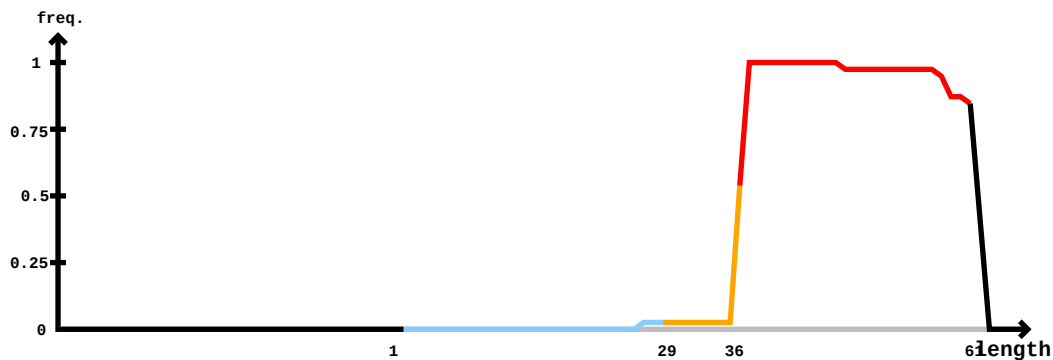
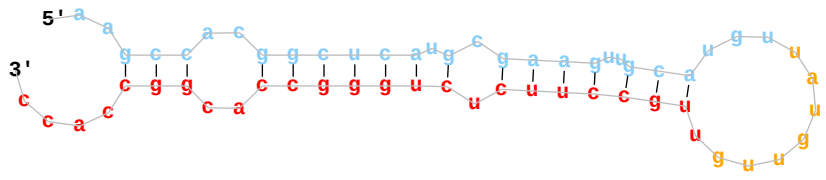
Mature

Star

ccauccuagagaguccguuggcugcaugggaucaggugcaugcuucucggacuccucgaugugacagcaggauuucucuggaaaaauucucacuguc

... ucuagagaguccguuggcugcau	1	0	seq
... ucuagagagucUguuggcugcaug	1	1	seq
... ucuagagaguccguuggcugGaug	1	1	seq
... ucuagagaguUcguuggcugcaug	3	1	seq
... ucuagagaguccguuggcugcauC	2	1	seq
... ucuagagaguccUuuggcugcaug	1	1	seq
... ucuagagaguccguuggcugcaug	21	0	seq
... cuagagaguccguuggcugca	1	0	seq
... cuagagaguccguuggcugcauggg	1	0	seq
... Gagagaguccguuggcugcau	1	1	seq
... uagagaguccguuggcugcau	5	0	seq
... uagagaguccguuggcugcaug	1	0	seq
... uagagaguccguuggcugcaGggg	1	1	seq
... uagagaguUcguuggcugcauggg	3	1	seq
... uagagaguccguuggcugcauggg	3	0	seq
... agagaguccguuggcugcau	1	0	seq
... agagaguccguuggcugcauAgg	1	1	seq
... agagaguccguuggcugcauggg	1	0	seq
... agagaguUcguuggcugcaugggg	2	1	seq
... agagaguccguuggcugcauAgga	2	1	seq
... agaUaguccguuggcugcaugggg	1	1	seq
... agagaguccguuggcugcaugggg	9	0	seq
... gagaguccguuggcugca	1	0	seq
... gagaguccguuggcugcaug	1	0	seq
... gagaguccguuggcugcauAgga	2	1	seq
... gagaguccguuggcugcaugggau	1	0	seq
... gagaguccguuggcugcaugggauU	2	1	seq
... gagaguccguuggcugcaugggauC	1	0	seq
... agaguccguuggcugcau	1	0	seq
... agaguccguuggcugcaugggg	3	0	seq
... agagucUguuggcugcaugggauC	3	1	seq
... agaguccguuggcugcaugggauC	8	0	seq
... agaguccGuggcugcaugggauC	1	1	seq
... uccguuggcugcaugggauca	1	0	seq
... aucaggugcaugcuucucggacu	1	0	seq
... aucaggugcGugcuucucggacuc	2	1	seq
... ucaggugcGugcuucucggacu	1	1	seq
... ucaggugcGugcuucucggacucc	3	1	seq
... ucaggugcaugcuucucggacucc	7	0	seq
... caggugcGugcuucucggacuccu	1	1	seq
... Uaggugcaugcuucucggacuccu	1	1	seq
... aggugcGugcuucucggacuccuc	2	1	seq
... gugcGugcuucucggacuccu	1	1	seq
... gugcaugcuucucggacuccucg	1	0	seq
... ugcAugcuucucggacuccuc	2	0	seq
... gcaugcuucucggacuccucgau	1	0	seq
... ugcuucucggacuccucgauguga	2	0	seq
... gcuucucggacuccucgaugug	1	0	seq
... ucucggacuccucgauguga	1	0	seq
... cucggacuccucgauguga	1	0	seq
... cucggacuccucgaugugaUagca	2	1	seq
... ucggacuccuUgaugugacagcag	1	1	seq
... ucggGcuccucgaugugacagcag	1	1	seq
... cggacuccuUgaugugacag	2	1	seq
... cgaugugacagcaggauuucuc	2	0	seq
... augugacaUcaggauuucucugga	1	1	seq

Provisional ID : comp123480_c0_seq1_44706
 Score total : 0.7
 Score for star read(s) : -1.3
 Score for read counts : 0
 Score for mfe : 1
 Score for randfold : 1.6
 Score for cons. seed : -0.6
 Total read count : 38
 Mature read count : 38
 Loop read count : 0
 Star read count : 0

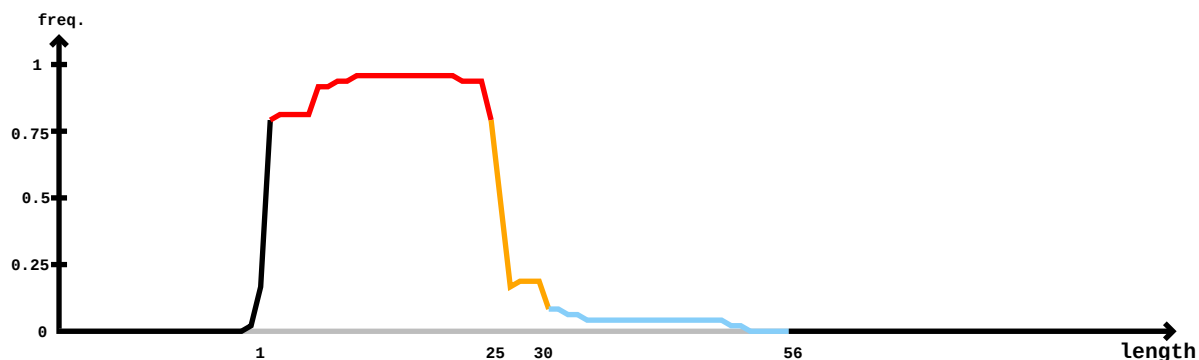
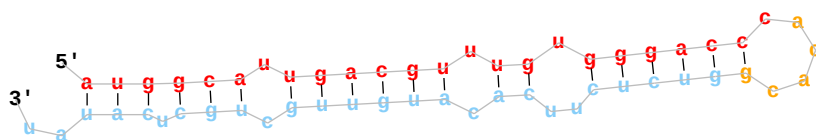


Star

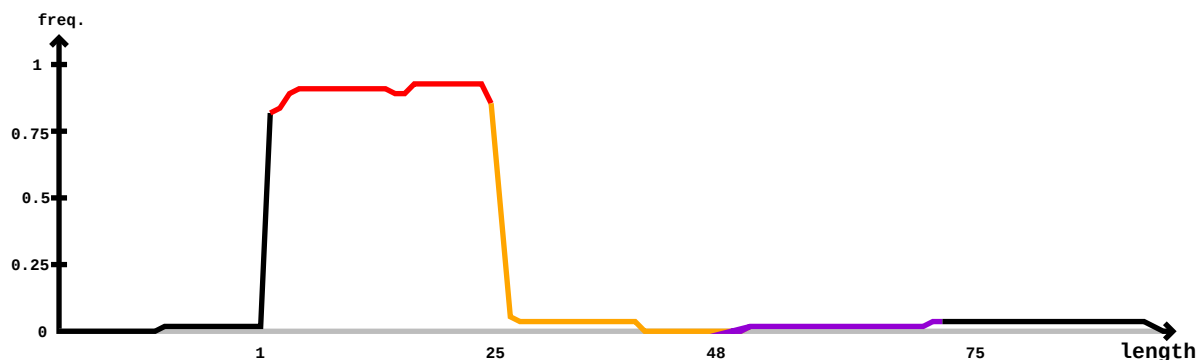
Mature

5' -		-3'	exp	
cagcaagcuauaggcgucuaaguaauggcgauagagg	aagccacggcucaugcgaaguugcauguuaguguuugccuucucugggccacggccaccucauu	reads	mm	sample
.....((((((.....)).))))).(((.....(((((((.....))))))))).))))).)))).....	uguuauugu6guugccuucucu.....	1	1	seq
.....uugccuucucugggccacggc.....		1	0	seq
.....uugccuucucugggccacggcc.....		2	0	seq
.....uugccuucucugggccacggccacc.....		17	0	seq
.....ugccuucucugggccacggcc.....		1	0	seq
.....ugccuucucugggccacggccac.....		1	0	seq
.....ugccuucucugggccacggccacc.....		15	0	seq
.....ugccuucucugggccacggccaAc.....		1	1	seq

Provisional ID : comp52894_c0_seq7_21358
Score total : 4.2
Score for star read(s) : -1.3
Score for read counts : 0
Score for mfe : 0.9
Score for randfold : 1.6
Score for cons. seed : 3
Total read count : 44
Mature read count : 44
Loop read count : 0
Star read count : 0

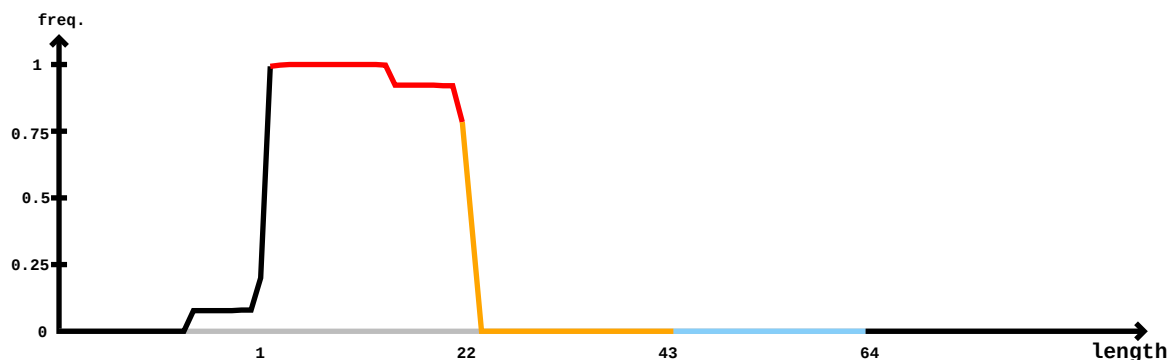


Mature		Star				
5'	aucagacucaugugcgccauauggcauugacguuugugggacccacagcugucucuacacauugcugcucacauuacacuuucuaagauaaauuggcgacaccuguaucacguu	-3'	exp	reads	mm	sample
	((..((..(((.....(((.....(((.....(((.....))))))..))..))))..))..))))..((.....)).....))))..))..)).....			1	0	seq
	auauggcauugacguuugugggacc.....			1	0	seq
	uauggcauugacguuuguggg.....			6	0	seq
	uauggcauugacguuugugggacc.....			30	0	seq
	auggcauugacguuugugggaccc.....			1	0	seq
	uggcauugacguuugugggaccc.....			5	1	seq
	auugacguuugugggacccacacU.....			1	1	seq
	ugacguuugugggacccacacUgu.....			1	1	seq
	acguuugugggacccacacUgucu.....			1	0	seq
	acacggucucucuacacauugcug.....			1	1	seq
	acggucucucuacacauugcugcu.....					



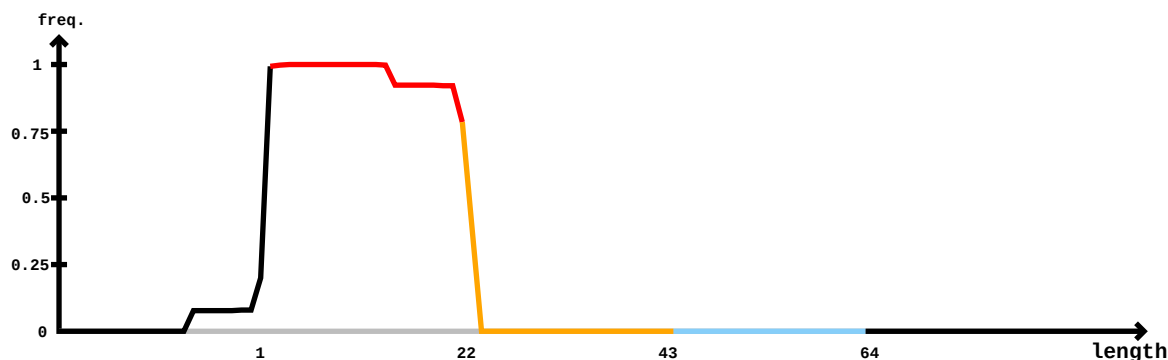
Star

[illegible]



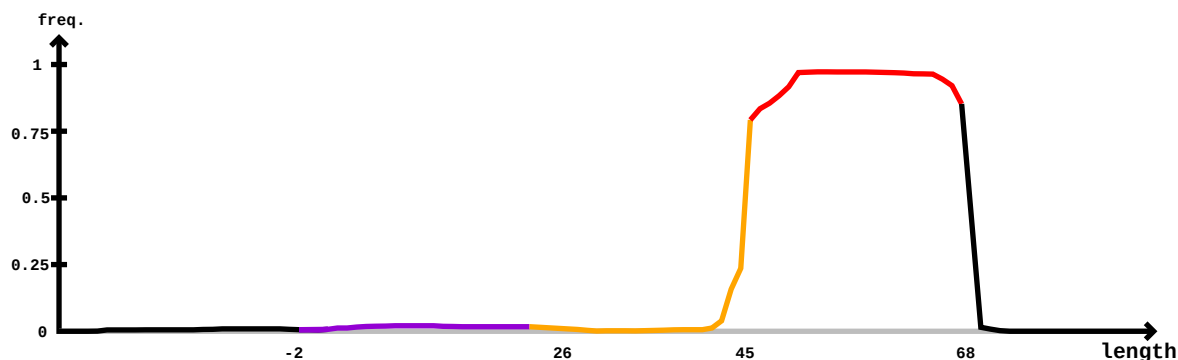
Star

5' -	ucuuugucuucuuucuuuuucuu <u>ucuuuggcagggccaaacgcucguguuuccacggaaauuuuga</u> <u>cguuoggccucccaagaag</u> <u>agaagaaagaagacuugccgucagacgg</u>	-3'	exp
. . . ((((((((((((((((((((((((((. ((((((((((((((((. ((((. . .))))). . .)))))))))))).)))))))))))))) . . ((((. . .)))	reads	mm	sample
. ucuuCucuucuuuggcaggg	1	1	seq
. ucuuCucuucuuuggcagggc	32	1	seq
. ucuuuucuuucuuuggcagggc	1	0	seq
. ucuuucuuuggcagggccaacg	1	0	seq
. uuucuuuggcaggAccaacgcu	1	1	seq
. uCcuuuggcagggccaacgcu	1	1	seq
. uuucuuuggcagggccaacgc6	1	1	seq
. uuucuuuggcagggccaacgcu	50	0	seq
. ucuGuggcagggccaacgcu	1	1	seq
. ucuuuggcagggccaacgcu	6	0	seq
. ucuuuggcaCggccaacgcuc	1	1	seq
. ucuuuggcagggcAaacgcuc	1	1	seq
. ucGuuggcagggccaacgcuc	1	1	seq
. ucuuuggcagggGcaacgcuc	1	1	seq
. ucuuuggcagggccaacgcuc	334	0	seq
. Gcuuuggcagggccaacgcuc	1	1	seq
. ucuuuggcagUgccaacgcuc	1	1	seq
. ucuuCGgcagggccaacgcuc	1	1	seq
. ucuuuggUagggccaacgcuc	1	1	seq
. cuuuggcagggccaacgcuc	2	0	seq
. uuuggcagggccaacgcuc	1	0	seq



Star

[illegible]



Mature

[illegible]

Star

Mature

ucaucaaaugaggaagacaaacauuaucuuaggacaccuucuuacacacucagauuuggguuuguggaugagagaaagcugaaccugaugaacauucuuuuuuuuug

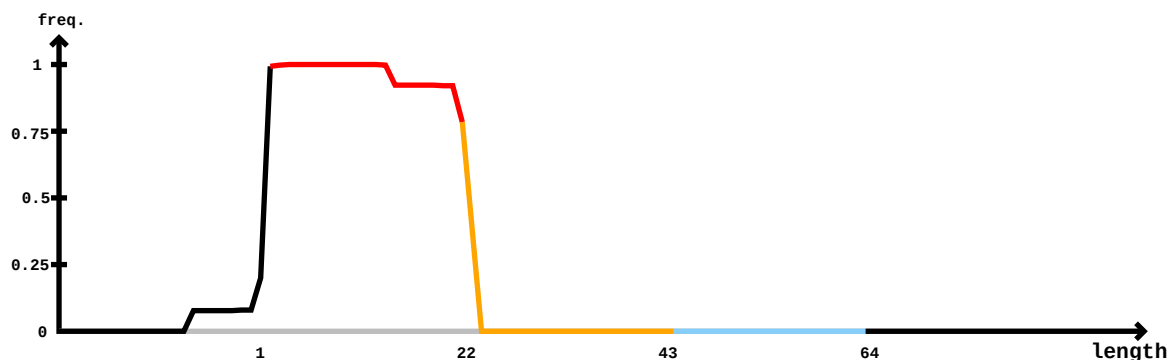
.....uuuguggaugagagaaagcugaacc.....	1	0	seq
.....uuguggaugagagaaagcugaaccu.....	2	0	seq
.....uguggaugagagaaagcugaa.....	2	0	seq
.....uguggaugagagaaagcugaacc.....	1	0	seq
.....guggaugagagaaagcugaaccug.....	1	0	seq
.....gagagagaaagcugaaccu.....	1	0	seq
.....gagagagaaagcugaaccug.....	1	0	seq
.....gagagagaaagcugaaccugaug.....	6	0	seq
.....gUgagagaaagcugaaccugauga.....	1	1	seq
.....gagagagaaagcugaaccugauga.....	5	0	seq
.....augagagaaagcugaaccug.....	4	0	seq
.....augagagaaagcugaaccuga.....	1	0	seq
.....augagagaaagcugaaccugau.....	2	0	seq
.....augagagaaagcugaaccugaug.....	17	0	seq
.....augagagaUagcugaaccugauga.....	1	1	seq
.....augagagaaagcugaaccugauga.....	12	0	seq
.....augagagaaagcugaaccugCuga.....	1	1	seq
.....augagagaaagcugaaccugaugau.....	22	0	seq
.....ugagagaaagcugaaccugaug.....	3	0	seq
.....ugagagaaagcugaaccugauga.....	1	0	seq
.....ugagagaaagcugaaccugaugau.....	25	0	seq
.....ugagagaaagcugaaccugaugaA.....	1	1	seq
.....ugagagaaGgcugaaccugaugaug.....	1	1	seq
.....ugagagaaagcugaaccugaugauU.....	2	1	seq
.....ugagagaaagcugaaccugaugaA.....	120	1	seq
.....ugagagaaagcGgaaccugaugaug.....	1	1	seq
.....uUagagaaagcugaaccugaugaug.....	2	1	seq
.....ugagaCaaagcugaaccugaugaug.....	1	1	seq
.....ugagagaaagcugaaccugGugaug.....	1	1	seq
.....ugaUagaaagcugaaccugaugaug.....	1	1	seq
.....ugagagaaagcugaaccugaugaug.....	103	0	seq
.....ugagagaaagcuUaaccugaugaug.....	1	1	seq
.....gagagaaagcugCaccugaug.....	1	1	seq
.....gagagaaagcugaaccugaug.....	5	0	seq
.....gagagaaagcugaaccugauga.....	6	0	seq
.....Uagagaaagcugaaccugaugau.....	1	1	seq
.....gagagaaagcugaaccugaugau.....	19	0	seq
.....gagagaaagcugaaccugaugauU.....	1	1	seq
.....gagagaaagcugaaccugaugaug.....	110	0	seq
.....gaUagaaagcugaaccugaugaug.....	1	1	seq
.....Aagagaaagcugaaccugaugaug.....	2	1	seq
.....Uagagaaagcugaaccugaugaug.....	1	1	seq
.....Cagagaaagcugaaccugaugaug.....	2	1	seq
.....gagagaaagcugaaccugaGgaug.....	1	1	seq
.....gagagaaagcugaaccugaugauA.....	23	1	seq
.....gagagaaCgcugaaccugaugaug.....	1	1	seq
.....agagaaagcugaaccugaug.....	8	0	seq
.....agaUaaagcugaaccugaug.....	1	1	seq
.....agagaaagcugaaccugauga.....	24	0	seq
.....agaUaaagcugaaccugaugau.....	1	1	seq
.....agagaaagcugaaccugaugau.....	70	0	seq
.....agaUaaagcugaaccugaugaug.....	3	1	seq
.....agaAaaagcugaaccugaugaug.....	1	1	seq
.....agagaaagcugaGccugaugaug.....	1	1	seq
.....agagaaagcugaaccugaugauU.....	11	1	seq
.....agagaaGgcugaaccugaugaug.....	1	1	seq
.....agagaCagcugaaccugaugaug.....	1	1	seq
.....agagaaagcugaaccugaAUaug.....	2	1	seq
.....agagaaagcugaaccugaugauA.....	288	1	seq
.....agagaaagcCgaaccugaugaug.....	1	1	seq
.....agagaaagcugaaccugaugaug.....	800	0	seq
.....Cgagaaagcugaaccugaugaug.....	1	1	seq
.....Ggagaaagcugaaccugaugaug.....	1	1	seq
.....agagaaagcugaUccugaugaug.....	1	1	seq
.....agagaaagcugaaccugaugCug.....	2	1	seq
.....Ngagaaagcugaaccugaugaug.....	1	1	seq
.....agagaaagcugaaccuCaugaug.....	1	1	seq
.....agagaaagcugaaccugaugauC.....	1	1	seq
.....agGaaagcugaaccugaugaug.....	1	1	seq
.....agagaaagcugaaccugaugauAa.....	2	1	seq

Star

Mature

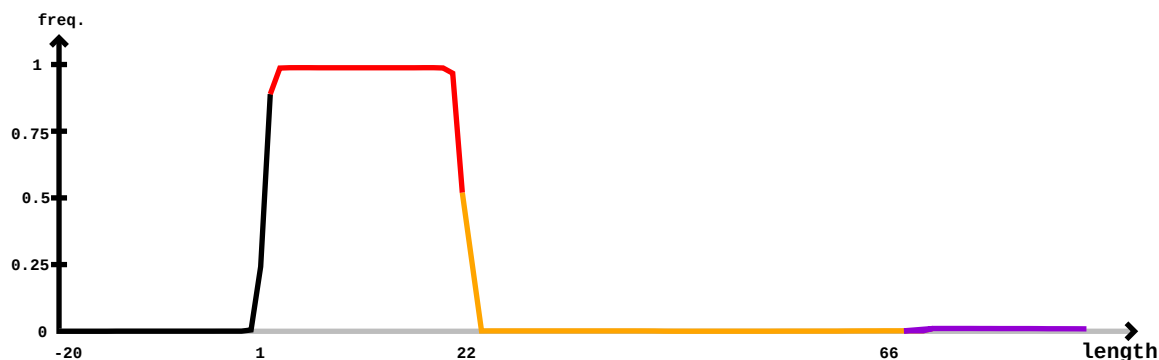
ucaucaaauagaggaagacaacauuaucuuaggacaccuucuuacacacucagauuuggguuuguggaugagagaaagcugaaccugaugaacauucuuuuuuuuug

.....agagaaagcugaaccugauga.....	3	0	seq
.....agagaaagcugaaccugaugG.....	2	1	seq
.....agagaaagcugaaccugaugAaa.....	2	1	seq
.....agagaaagcugaaccugaugaa.....	2	0	seq
.....agagaaagcugaaccugaugCa.....	2	1	seq
.....gagaaagcugaaccugaug.....	1	0	seq
.....gagaaagcugaaccuga.....	2	0	seq
.....gagaaagcugaaccugaugau.....	7	0	seq
.....gagaaagcugaacc6ugaugau.....	1	1	seq
.....gagaaagcugaaccugaug.....	60	0	seq
.....gagaaagcugaaccugaAg.....	2	1	seq
.....gagaaagcugaaccugaugA.....	19	1	seq
.....gagaaagcugaaAcugaug.....	1	1	seq
.....agaaagcugaaccugaugau.....	2	0	seq
.....agaaagcAgaaccugaug.....	1	1	seq
.....agaaagcugaaccugaug.....	29	0	seq
.....agaaagcugaaccugaugA.....	14	1	seq
.....gaaagcugaaccuga.....	1	0	seq
.....gaaagcugaaccugaugau.....	3	0	seq
.....gaaagcugaaccugaugA.....	16	1	seq
.....gaaagcugaaccugaug.....	40	0	seq
.....gaaagcugaaccugauga.....	1	0	seq
.....gaaagcugaaccugaugaa.....	2	0	seq
.....aaagcugaaccugaug.....	43	0	seq
.....aaagcugaaccugaugA.....	19	1	seq
.....aaagcugaaccugauga.....	1	0	seq
.....aaagcugaaccugaugG.....	2	1	seq
.....aaagcugaaccugaugaaA.....	5	1	seq
.....aaagcugaaccugaugaaAa.....	5	1	seq
.....aagcugaaccugaugA.....	110	1	seq
.....aagcugaaccugaugG.....	1	1	seq
.....aagcugaaccugaugaa.....	4	0	seq
.....aagcugaaccugaugaaA.....	3	1	seq
.....agcugaaccugaugaa.....	3	0	seq
.....agcugaaccugaugaaA.....	2	1	seq
.....gcugaaccugaugaaA.....	3	1	seq



Star

5' -	ucuuugucuucuuucuuuuucuu <u>ucuuuggcagggccaaacgcucguguuuccacggaaauauuga</u> <u>cguuoggccucccaagaag</u> agaagaaagaagacuugccgucagacgg	-3'	exp
. . . ((((((((((((((((((((((((((. ((((((((((((((((. ((((. . .))))). . .)))))))))))).)))))))))))))) . . ((((. . .)))	reads	mm	sample
. ucuuCucuucuuuggcaggg	1	1	seq
. ucuuCucuucuuuggcagggc	32	1	seq
. ucuuuucuuucuuuggcagggc	1	0	seq
. ucuuucuuuggcagggccaacg	1	0	seq
. uCcuuuggcagggccaacgcu	1	1	seq
. uuucuuuggcaggAccaacgcu	1	1	seq
. uuucuuuggcagggccaacgcG	1	1	seq
. uuucuuuggcagggccaacgcu	50	0	seq
. ucuGuggcagggccaacgcu	1	1	seq
. ucuuuggcagggccaacgcu	6	0	seq
. ucuuuggcagUgccaacgcuc	1	1	seq
. ucuuuggcagggcAaacgcuc	1	1	seq
. ucuuuggcAcggccaacgcuc	1	1	seq
. ucuuuggUagggccaacgcuc	1	1	seq
. ucuuCGgcagggccaacgcuc	1	1	seq
. ucuuuggcaggGccaacgcuc	1	1	seq
. ucuuuggcagggccaacgcuc	334	0	seq
. ucGuuggcagggccaacgcuc	1	1	seq
. Gcuuuggcagggccaacgcuc	1	1	seq
. cuuuggcagggccaacgcuc	2	0	seq
. uuuggcagggccaacgcuc	1	0	seq



Star

5'		-3'	obs	
	ggaacggagccugcagaaa <u>uuuccaguaaacucagaguc</u> ggguagaugauguugccggguucuucuaaccaccaucaucaugcagacu <u>ccgagu</u> uacuggaaauucug ggaacggagccugcagaaa <u>uuuccaguaaacucagaguc</u> ggguagaugauguugccggguucuucuaaccaccaucaucaugcagacu <u>cgacuc</u> caggauacuggaaaauucug (((.....)).((((((((((((((((((((((((((((.(((((((.(.(((..(((..)))))))-)))))))-.))))))).)))))))))	reads	mm	sample
. . . acggagccugcagaaaauucc	5	0	seq	
. . . agaaaauuccaguaaacucagaguc	1	0	seq	
. . . aaauuccaguaaacucagaguc	68	0	seq	
. . . Cauuuccaguaaacucagagucu	6	1	seq	
. . . aaauuccaguaaacucagagucu	1	0	seq	
. . . auuuccaguaaacucagagu	6	0	seq	
. . . auuuccaguaacuAagaguc	1	1	seq	
. . . auuuccaguaaacucagaguc	29	0	seq	
. . . Cuuuccaguaaacucagaguc	1	1	seq	
. . . auuGccaguaaacucagaguc	1	1	seq	
. . . auuCccaguaaacucagagucu	1	1	seq	
. . . Uuuuccaguaaacucagagucu	1	1	seq	
. . . auuuccaguaaacucaCagucu	1	1	seq	
. . . auuucGaguaaacucagagucu	6	1	seq	
. . . aGuuccaguaaacucagagucu	1	1	seq	
. . . auuuccaguaaacucagagCc	3	1	seq	
. . . auuuccaguaaacucagagucA	2	1	seq	
. . . auuuccaguaaacucagagucu	3845	0	seq	
. . . auGuccaguaaacucagagucu	2	1	seq	
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. . . auuuccaguaaacucagaguGu	2	1	seq	
. . . auuuccaguaaacucagaguAu	2	1	seq	
. . . auuuUcaguaaacucagagucu	1	1	seq	
. . . auuuccaguaaacucagaAucu	1	1	seq	
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. . . Nuuccaguaaacucagagucu	1	1	seq	
. . . auuGccaguaaacucagagucu	5	1	seq	
. . . Cuuuccaguaaacucagagucu	4	1	seq	
. . . auuuccaguaaacCagagucu	4	1	seq	
. . . auuuccaguaaacucagagucG	10	1	seq	
. . . auuuccaguaGcuCagagucu	2	1	seq	
. . . auuuccaguaaacucaUaqucu	1	1	seq	

Mature

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.....auuuccaguaacuAagagucu.....	1	1	seq			
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.....uuuccaguaaacucagagucuU.....	8	1	seq			

Mature

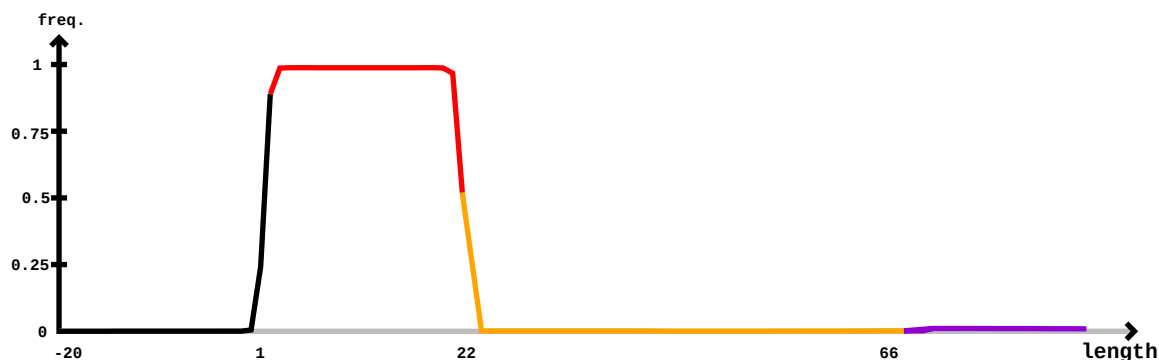
Star

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.....	uuCccaguaaacucagagucug			1	1	seq
.....	uuuccaguaaacucagagucU			6	1	seq
.....	uuuccaguaaacucagagCcu			2	1	seq
.....	uuuccaguaaaAucagagucug			1	1	seq
.....	uuuccaguaaacucagGgucug			1	1	seq
.....	uuuccaguaacCcagagucug			1	1	seq
.....	Auuccaguaaacucagagucug			2	1	seq
.....	Guuccaguaaacucagagucug			13	1	seq
.....	uuuGcaguaaacucagagucug			16	1	seq
.....	uuuccaguaaacucagagGcug			2	1	seq
.....	uuuccaguaaacucagUgucug			4	1	seq
.....	uuuccaguaaacucagagucugA			5	1	seq
.....	uuuccaguaaacucagagucugU			9	1	seq
.....	Auccaguaaacucagaguc			1	1	seq
.....	uuccaguaaacucagaguc			24	0	seq
.....	uuccagCaacucagagucu			1	1	seq
.....	uuccNguaaacucagagucu			1	1	seq
.....	uuccaguaaaGucagagucu			1	1	seq
.....	uuccaguaaacucagagCcu			2	1	seq
.....	Cuccaguaaacucagagucu			1	1	seq
.....	uuccaguaUcucagagucu			1	1	seq
.....	uuUcaguaaacucagagucu			1	1	seq
.....	uuccaguaaacucCgagucu			1	1	seq
.....	uuccaguaaacucagGgucu			2	1	seq
.....	uuccaguaaacucagagucG			4	1	seq
.....	uuccaAuaaacucagagucu			1	1	seq
.....	uuAcaguaaacucagagucu			1	1	seq
.....	uuccaguaaaAucagagucu			1	1	seq
.....	uuccaUuaaacucagagucu			8	1	seq
.....	Guccaguaaacucagagucu			3	1	seq
.....	uucGaguaaacucagagucu			1	1	seq
.....	uuccaguaaacucagagucu			1480	0	seq
.....	uuccaguaaacucUgagucu			1	1	seq
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.....	aucaucaugcagacuccgag			3	0	seq
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.....	augcagacuccgaguuaucugg			4	0	seq
.....	ugcagacuccgaguuaucug			1	0	seq
.....	ugcagacuccgaguuaucuggaa			2	0	seq

Mature

Star

ggaaacggagccugcagaaa <u>uuuccaguaacucagagucuggguagaugauguuguccggguucuucacaccaucaucaugcagacu</u> ccgagu <u>uacuggaaaauuucug</u>			
.....ugcagacuccgagu <u>uacuggaaa</u>	1	0	seq
.....gcagacuccgagu <u>uacug</u>	1	0	seq
.....gcagacuccgagu <u>uacugg</u>	1	0	seq
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.....cagacuccgagu <u>uacuggaaa</u>	1	0	seq
.....agacuccgagu <u>uacuggaaa</u>	2	0	seq
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.....agacuccgagu <u>uacuggaaa</u> C.....	1	1	seq
.....agacuccgagu <u>uacuggaaa</u> uu.....	1	0	seq
.....acuccgagu <u>uacuggaaa</u> uuucug	1	0	seq
.....ccgagu <u>uacuggaaa</u> uuucug	144	0	seq
.....Gcgagu <u>uacuggaaa</u> uuucug	1	1	seq
.....ccgagu <u>uacugg</u> U <u>aaa</u> uuucug	1	1	seq
.....cgagu <u>uacuggaaa</u> uuucug	2	0	seq



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.....	auuuccaguaaacucaCagucu		1	1	seq						
.....	auuuccaguaUcucagagucu		1	1	seq						
.....	auu6ccaguaaacucagagucu		5	1	seq						
.....	auuuccaguaaacucagCgucu		1	1	seq						
.....	auuuccaguaaacucagagucu		3845	0	seq						
.....	auuuccaguaaacucagagucuU		2	1	seq						
.....	Uuuuccaguaaacucagagucug		1	1	seq						
.....	Cuuuccaguaaacucagagucug		2	1	seq						
.....	auuuccaguaaacucagagucug		2	0	seq						
.....	uuuccaguaaacucagagu		11	0	seq						
.....	Cuuccaguaaacucagagu		1	1	seq						
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Mature

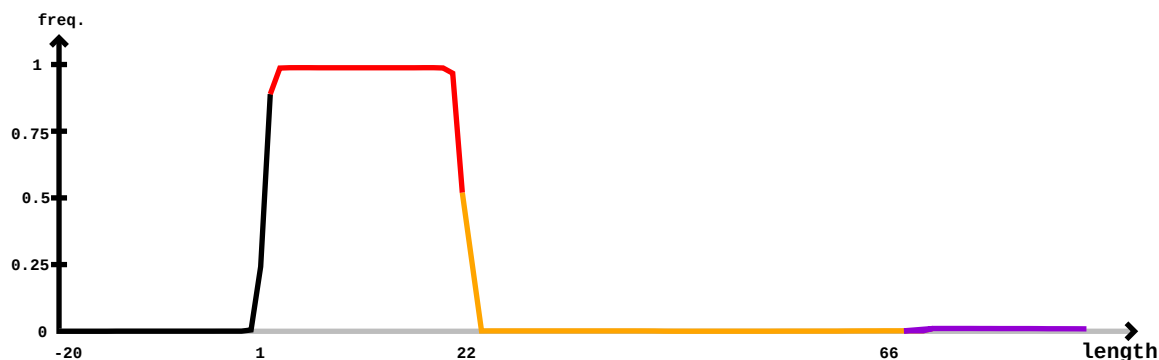
Star

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.....	uuuccaguaaacucagaCucug			1	1	seq
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.....	uuuGcaguaaacucagagucug			16	1	seq
.....	uuuccaguaaacucagUgucug			4	1	seq
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.....	guagaugauguuguccggguuc			1	0	seq
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.....	uagaugauguuguccggUu			1	1	seq
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.....	ucaugcagacuccgaguu			1	0	seq
.....	ucaugcagacuccgaguuaac			1	0	seq
.....	augcagacuccgaguuaacug			1	0	seq
.....	augcagacuccgaguuaacugg			4	0	seq
.....	Uugcagacuccgaguuaacugg			1	1	seq
.....	ugcagacuccgaguuaacug			1	0	seq
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Mature

Star

ggaaacggagccugcagaaa <u>uuuccaguaacucagagucuggguagaugauguuguccggguucuucacaccaucaucaugcagacu</u> ccgagu <u>uacuggaaauuucug</u>			
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.....gcagacuccgagu <u>uacug</u>	1	0	seq
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.....gcagacuccgagu <u>uacuggaa</u>	1	0	seq
.....cagacuccgagu <u>uacuggaaa</u>	1	0	seq
.....agacuccgagu <u>uacuggaaa</u>	2	0	seq
.....agacuUc <u>gagu</u> <u>uacuggaaa</u>	1	1	seq
.....agacuccgagu <u>uacuggaaa</u> C.....	1	1	seq
.....agacuccgagu <u>uacuggaaa</u> uu.....	1	0	seq
.....acuccgagu <u>uacuggaaa</u> uuucug	1	0	seq
.....ccgagu <u>uacuggaaa</u> uuucug	144	0	seq
.....ccgagu <u>uacugg</u> U <u>aaa</u> uuucug	1	1	seq
.....Gc <u>gagu</u> <u>uacuggaaa</u> uuucug	1	1	seq
.....cgagu <u>uacuggaaa</u> uuucug	2	0	seq



Star

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Star

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.....	aCuuccaguaaacucagagucu		1	1	seq		
.....	auuuccaguaacCcagagucu		4	1	seq		
.....	auuuccaguaUcucagagucu		1	1	seq		
.....	Uuuuccaguaaacucagagucug		1	1	seq		
.....	auuuccaguaaacucagagucuU		2	1	seq		
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.....	uuuccaguaaacucagCgucu		1	1	seq		
.....	uuuccaguaaacucaUagucu		2	1	seq		
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.....	uuuGcaguaaacucagagucu		8	1	seq		
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.....	uuuccaguaaacucagaguUu		1	1	seq		
.....	Nuuuccaguaaacucagagucu		1	1	seq		
.....	uuuccaguaacuUagagucu		3	1	seq		
.....	uuuccGguaaacucagagucu		4	1	seq		
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.....	uuuccaguaaacucCgagucug		1	1	seq		
.....	Nuuuccaguaaacucagagucug		6	1	seq		
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.....	uuuccaguaacuAagagucug		8	1	seq		
.....	uuuccaguaacuUagagucug		10	1	seq		
.....	uuuccaguaaacucagagucuU		8	1	seq		
.....	uuuccaguaaacucagagucGg		19	1	seq		
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.....	uuuccaguaaacucGgagucug		1	1	seq		
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.....	uuuccaguaaacucagagucug		8356	0	seq		

Mature

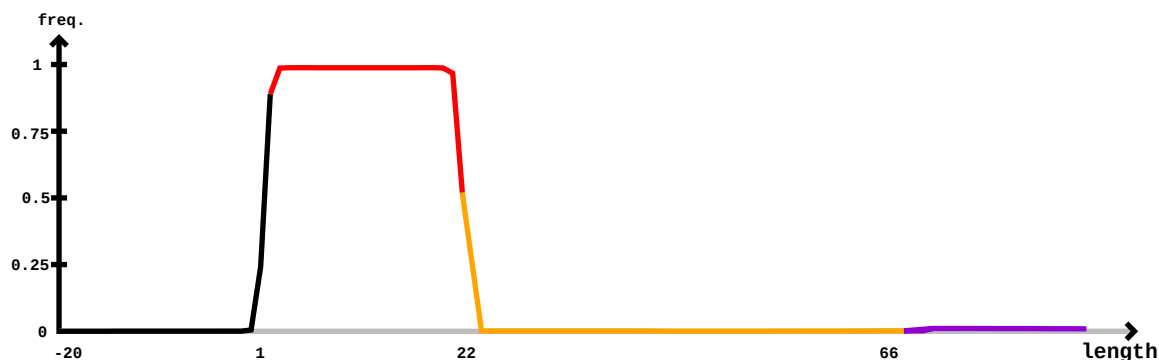
Star

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.....	uuCccaguaaacucagagucug			1	1	seq
.....	uuuAcaguaaacucagagucug			1	1	seq
.....	uuuccagAaacucagagucug			8	1	seq
.....	Auuccaguaaacucagagucug			2	1	seq
.....	uuuccaUaaucucagagucug			2	1	seq
.....	uuuccaguaaacuGagagucug			9	1	seq
.....	Cuuccaguaaacucagagucug			4	1	seq
.....	uuuccaguaaacucagUgucug			4	1	seq
.....	uuuccaguaaacucagagGcug			2	1	seq
.....	uuuccagGaacucagagucug			2	1	seq
.....	uuuccagCaacucagagucug			6	1	seq
.....	uuuccaguaaacucagagucugA			5	1	seq
.....	uuuccaguaaacucagagucugU			9	1	seq
.....	Auccaguaaacucagaguc			1	1	seq
.....	uuccaguaaacucagaguc			24	0	seq
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.....	uuUcaguaaacucagagucu			1	1	seq
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.....	uuccaguaaacucagagucG			4	1	seq
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.....	uuccaguaaAucagagucu			1	1	seq
.....	uuccaguaaacucagagucu			1480	0	seq
.....	uuccaguaaacucagGgucu			2	1	seq
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.....	uuccaguaUcucagagucu			1	1	seq
.....	Guccaguaaacucagagucu			3	1	seq
.....	uuccNGuaacucagagucu			1	1	seq
.....	uuccaguaaacucUgagucu			1	1	seq
.....	uuccaguaaacucagagucuC			1	1	seq
.....	uuccaguaaacucagagucug			82	0	seq
.....	uuccaguaaacCagagucug			1	1	seq
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.....	Guccaguaaacucagagucug			2	1	seq
.....	uuccaguaaacucagagucuU			1	1	seq
.....	uuccaguaaacucagagucugg			4	0	seq
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.....	gucuggguagaugauguuccg			1	0	seq
.....	gucuggguagaugauguuccggg			5	0	seq
.....	ggguagaugauguuguccgg			1	0	seq
.....	gguagaugauguuguccggg			2	0	seq
.....	gguagaugauguuguccggguu			1	0	seq
.....	guagaugauguuguccgg			3	0	seq
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.....	guagaugauguuguccggguuc			1	0	seq
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.....	ucuucuacaccaucaucaug			1	0	seq
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.....	aucaucaugcagacuccgag			3	0	seq
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.....	augcagacuccgaguacugg			4	0	seq
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.....	ugcagacuccgaguacuggaa			2	0	seq

Mature

Star

ggaaacggagccugcagaaa <u>uuuccaguaacucagagucuggguagaugauguuguccggguucuucacaccaucaucaugcagacu</u> ccgagu <u>uacuggaaaauuucug</u>			
.....ugcagacuccgagu <u>uacuggaaa</u>	1	0	seq
.....gcagacuccgagu <u>uacug</u>	1	0	seq
.....gcagacuccgagu <u>uacugg</u>	1	0	seq
.....gcagacuccgagu <u>uacuggaa</u>	1	0	seq
.....cagacuccgagu <u>uacuggaaa</u>	1	0	seq
.....agacuccgagu <u>uacuggaaa</u> C.....	1	1	seq
.....agacuccgagu <u>uacuggaaa</u>	2	0	seq
.....agacuUcgagu <u>uacuggaaa</u>	1	1	seq
.....agacuccgagu <u>uacuggaaa</u> uu.....	1	0	seq
.....acuccgagu <u>uacuggaaa</u> uuucug	1	0	seq
.....Gcgagu <u>uacuggaaa</u> uuucug	1	1	seq
.....ccgagu <u>uacuggaaa</u> uuucug	144	0	seq
.....ccgagu <u>uacugg</u> Uaa <u>uuucug</u>	1	1	seq
.....cgagu <u>uacuggaaa</u> uuucug	2	0	seq



Star

5'	ggaacggagccugcagaaa <u>uuuccaguaaacucagaguc</u> ggguagau <u>guuguccggguuc</u> uucua <u>caccac</u> uau <u>gcagacu</u> <u>ccgagu</u> uacug <u>gaaauucug</u>	-3'	obs	
	ggaacggagccugcagaaa <u>uuuccaguaaacucagaguc</u> ggguagau <u>guuguccggguuc</u> uucua <u>caccac</u> uau <u>gcagacu</u> <u>ccgagu</u> uacug <u>gaaauucug</u>		exp	
	((.....))..(((((((((((((((((((.(((((((.(((((((((((.(((..(((..)))))))).)))))))).)))))))).)))))))).)))))))))	reads	mm	sample
...	acggagccugcagaaa <u>uuucc</u>	5	0	seq
...	agaaa <u>uuuccaguaaacucagaguc</u>	1	0	seq
...	aa <u>uuuccaguaaacucagaguc</u>	68	0	seq
...	Ca <u>uuuccaguaaacucagaguc</u>	6	1	seq
...	aa <u>uuuccaguaaacucagaguc</u>	1	0	seq
...	aa <u>uuuccaguaaacucagaguc</u>	6	0	seq
...	aa <u>uuuccaguaaacucagaguc</u>	1	1	seq
...	aa <u>u6ccaguaaacucagaguc</u>	1	1	seq
...	C <u>uuuccaguaaacucagaguc</u>	1	1	seq
...	aa <u>uuuccaguaaacucagaguc</u>	29	0	seq
...	aa <u>uuuccaguaaacucagaguc</u> A.....	2	1	seq
...	aa <u>uuuccaguaaacucagaguc</u> U.....	1	1	seq
...	aa <u>uuuccaguaaacucagaguc</u> U.....	1	1	seq
...	aa <u>uuuccaguaaacucagaguc</u> U.....	2	1	seq
...	aa <u>uuuccaguaaacucagaguc</u> U.....	3	1	seq
...	U <u>uuuccaguaaacucagaguc</u>	1	1	seq
...	aa <u>uuuccaguaaacucagaguc</u>	4	1	seq
...	aa <u>uuuccaguaaacucagaguc</u>	2	1	seq
...	aa <u>uuuccaguaaacucagaguc</u>	4	1	seq
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...	aa <u>u6ccaguaaacucagaguc</u>	1	1	seq
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...	N <u>uuuccaguaaacucagaguc</u>	1	1	seq
...	a <u>Guuccaguaaacucagaguc</u>	1	1	seq
...	aa <u>uuuccaguaaacucagaguc</u>	2	1	seq
...	a <u>Cuuccaguaaacucagaguc</u>	1	1	seq
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...	aa <u>Guuccaguaaacucagaguc</u>	2	1	seq
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Mature

Star

ggaaacgggagccugcagaaa	uuuccaguaacucagagucug	ggguagau	gauguguccggguu	cuuacaccaucaucaugcagacu	ccgaguua	cugggaaa	uuucug			
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.uuuuccaguaacucagagucuU								2	1	seq
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.Cuuccaguaacucagaguc								1	1	seq
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.uuuGcaguaaacucagagucu								8	1	seq
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Mature

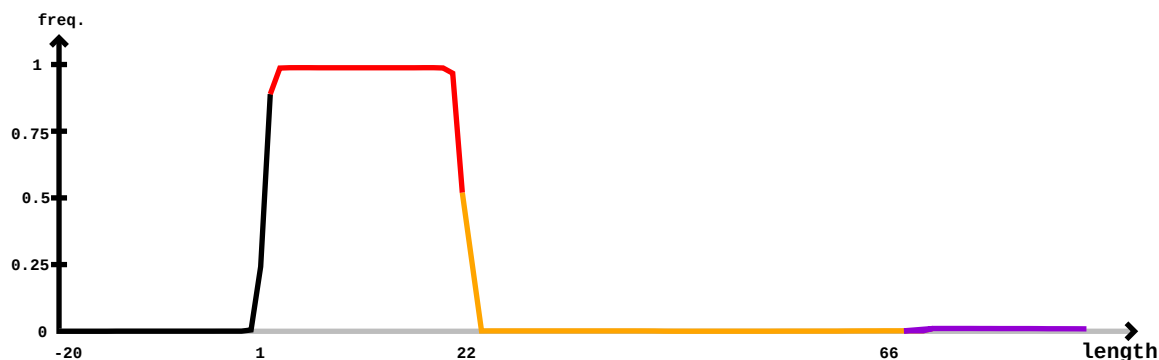
Star

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.....uuuccaguaaaAucagagucug.....	1	1	seq	
.....Cuuccaguaaacucagagucug.....	4	1	seq	
.....uuuccaguaacuAagagucug.....	8	1	seq	
.....uuuccaguaaacucagagCcug.....	2	1	seq	
.....uuuccaUuaacucagagucug.....	2	1	seq	
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Mature

Star

ggaaacggagccugcagaaa <u>uuuccaguaacucagagucuggguagaugauguuguccggguucuucacaccaucaucaugcagacu</u> ccgagu <u>uacuggaaaauuucug</u>			
.....ugcagacuccgagu <u>uacuggaaa</u>	1	0	seq
.....gcagacuccgagu <u>uacug</u>	1	0	seq
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.....agacuUcgagu <u>uacuggaaa</u>	1	1	seq
.....agacuccgagu <u>uacuggaaaC</u>	1	1	seq
.....agacuccgagu <u>uacuggaaa</u>	2	0	seq
.....agacuccgagu <u>uacuggaaa</u>	1	0	seq
.....acuccgagu <u>uacuggaaauuucug</u>	1	0	seq
.....ccgagu <u>uacuggaaauuucug</u>	144	0	seq
.....ccgagu <u>uacuggUaaa</u> uuucug	1	1	seq
.....Gcgagu <u>uacuggaaa</u> uuucug	1	1	seq
.....cgagu <u>uacuggaaa</u> uuucug	2	0	seq



Star

[illegible]

Mature

Star

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.....	auuuccaguaaacucagagCcu		3 1 seq
.....	Uuuuccaguaaacucagagucu		1 1 seq
.....	auuuUcaguaaacucagagucu		1 1 seq
.....	auuuccaCuaacucagagucu		2 1 seq
.....	Guuuccaguaaacucagagucu		5 1 seq
.....	Cuuuccaguaaacucagagucug		2 1 seq
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.....	uuuccaguaaacucagagucu		1963 0 seq
.....	uuuccaguaaacucagagucA		1 1 seq
.....	Guuuccaguaaacucagagucu		8 1 seq
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.....	Cuuccaguaaacucagagucu		2 1 seq
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.....	uuuccaguaGcucagagucu		1 1 seq
.....	Nuuccaguaaacucagagucu		1 1 seq
.....	uuuccaguaaacucagaguUu		1 1 seq
.....	uuuccGguaaacucagagucu		4 1 seq
.....	uuuccaguaaacucagCgucu		1 1 seq
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.....	uuuccaguGacucagagucug		2 1 seq
.....	uuuccaguaaAucagagucug		1 1 seq
.....	uuuccaguaaacucagagucuC		6 1 seq
.....	uuuAcaguaaacucagagucug		1 1 seq
.....	uuuccUguaaacucagagucug		7 1 seq
.....	uuuccaguaaacucagaCucug		1 1 seq
.....	uuuGcaguaaacucagagucug		16 1 seq
.....	uuuccaguaaacCagagucug		1 1 seq
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Mature

Star

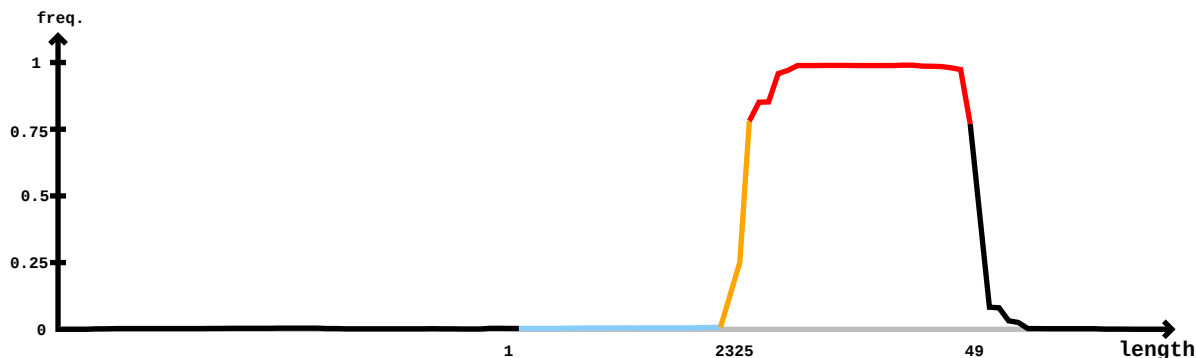
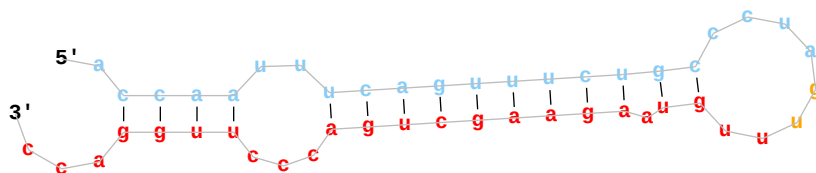
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.....	uuuccaguaaacucagGgucug			1	1	seq
.....	uuAccaguaaacucagagucug			2	1	seq
.....	uuCccaguaaacucagagucug			1	1	seq
.....	uuuccagAaacucagagucug			8	1	seq
.....	uuuccaguUacucagagucug			1	1	seq
.....	uCuccaguaaacucagagucug			5	1	seq
.....	uuuccaguaaacuGagagucug			9	1	seq
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.....	Auccaguaaacucagaguc			1	1	seq
.....	uuccNguaaacucagagucu			1	1	seq
.....	uuccaUuaaacucagagucu			8	1	seq
.....	uuccaguaaacucCgagucu			1	1	seq
.....	uuUcaguaaacucagagucu			1	1	seq
.....	uuccaguaaacucagagucG			4	1	seq
.....	uuccagCaacucagagucu			1	1	seq
.....	uuccaguaUcucagagucu			1	1	seq
.....	uuccaguaaaAucagagucu			1	1	seq
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.....	uuccaguaaacucGgagucu			1	1	seq
.....	uuccaguaaacucagagCcu			2	1	seq
.....	uuccaguaaacucagGgucu			2	1	seq
.....	uuAcaguaaacucagagucu			1	1	seq
.....	Guccaguaaacucagagucu			3	1	seq
.....	Cuccaguaaacucagagucu			1	1	seq
.....	uucGaguaaacucagagucu			1	1	seq
.....	uuccaAuaaacucagagucu			1	1	seq
.....	uuccaguGacucagagucu			1	1	seq
.....	uuccaguaaacCagagucug			1	1	seq
.....	uuccaguaaacucagagucuU			1	1	seq
.....	Guccaguaaacucagagucug			2	1	seq
.....	uuccaguaaacucagagucuC			1	1	seq
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.....	uuccaguaaacucagagucug			82	0	seq
.....	uuccaguaaacucagagucugg			4	0	seq
.....	uccaguaaacucagagucu			14	0	seq
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.....	ucaugcagacuccgaguac			1	0	seq
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.....	Uugcagacuccgaguacugg			1	1	seq
.....	augcagacuccgaguacugg			4	0	seq
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.....	ugcagacuccgaguacuggaa			2	0	seq

Mature

Star

ggaaacggagccugcagaaa <u>uuuccaguaacucagagucug</u> gguaugaugauguuguccggguucuucacaccaucaucaugcagacu	ccgaguuaucuggaaa <u>uuucug</u>			
.....ugcagacuccgaguuaucuggaaa.....	1	0	seq	
.....gcagacuccgaguuaucug.....	1	0	seq	
.....gcagacuccgaguuaucugg.....	1	0	seq	
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.....cagacuccgaguuaucuggaaa.....	1	0	seq	
.....agacuUcgaguuaucuggaaa.....	1	1	seq	
.....agacuccgaguuaucuggaaaC.....	1	1	seq	
.....agacuccgaguuaucuggaaa.....	2	0	seq	
.....agacuccgaguuaucuggaaa.....	1	0	seq	
.....acuccgaguuaucuggaaa <u>uuucug</u>	1	0	seq	
.....ccgaguuaucuggaaa <u>uuucug</u>	144	0	seq	
.....ccgaguuaucuggUaa <u>uuucug</u>	1	1	seq	
.....Gcgaguuaucuggaaa <u>uuucug</u>	1	1	seq	
.....cgaguuaucuggaaa <u>uuucug</u>	2	0	seq	

Provisional ID : comp53333_c0_seq1_25003
 Score total : 2.1
 Score for star read(s) : -1.3
 Score for read counts : 0
 Score for mfe : -1.1
 Score for randfold : 1.6
 Score for cons. seed : 3
 Total read count : 1888
 Mature read count : 1888
 Loop read count : 0
 Star read count : 0



Star Mature

5' -	reads	mm	sample
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uuucccaaaaaucucuuuguuccaU	2	1	seq
ucucuuuguucUagacuuuaaggu	1	1	seq
ucuuuguucUagacuuuaagguuu	1	1	seq
guuccagacuuuaagguuuuccuu	1	0	seq
uuuccuugaccaauuucagu	1	0	seq
uugaccaauuucaguuucUcccu	1	1	seq
uugaccaauuUaguucugcccu	4	1	seq
uuucaguuucugcccuAuuuguu	1	1	seq
uuucaguuucugcccuaguuguu	1	0	seq
ucaguuUugcccuaguuguuag	1	1	seq
uuUugcccuaguuguuagaagc	1	1	seq
uUugcccuaguuguuagaagcug	1	1	seq
cuaguuguuaAaagcugacccu	1	1	seq
cuaguuguuaagaagcugacccu	1	0	seq
uaguuguuaagaagcugacccuug	1	0	seq
aguuguuaagaagUugacccu	1	1	seq
aguuguuaagaagcugacccuugg	5	0	seq
aguuguuaagaagcUaaccuugg	1	1	seq
guuuguuaagaaAcugacccu	1	1	seq
guuuguuaagaagcugacccu	1	0	seq
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guuuguuaagaaUcugacccuugga	2	1	seq
guuuguuaagaagcugacccuugUa	1	1	seq
guuuguuaagaagUugacccuuggac	2	1	seq
uuuguuaagaagcugacccu	3	0	seq
uuuguuaagaagcUaaccuugg	1	1	seq
uuuguuaagaagcugacccuugga	2	0	seq
uuuguuaagaagcugacccuuggUc	1	1	seq
uuuguuaagaagUugacccuuggac	89	1	seq
uuuguuaagaagAugacccuuggac	6	1	seq
uuUuaagaagcugacccuuggac	1	1	seq
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Star Mature

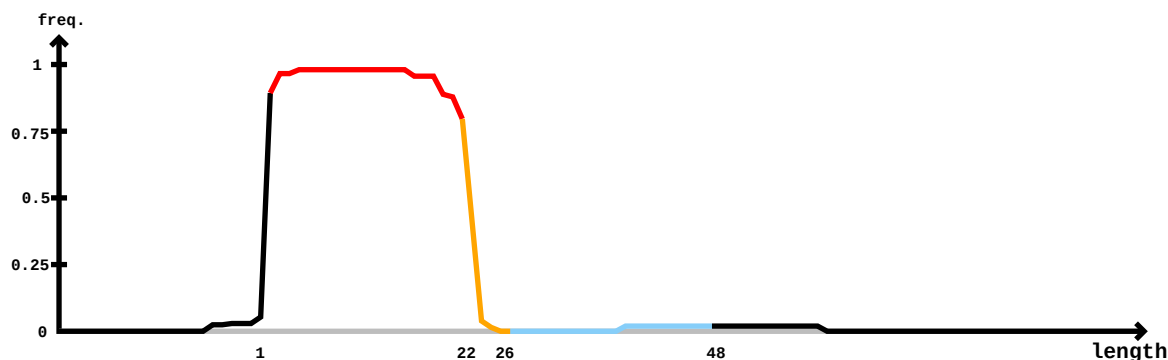
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uuuguaagaagGugacccuuggac	17	1	seq
uuuguaagaagcAgacccuuggac	1	1	seq
uuuguaagaagcugaAccuuggac	10	1	seq
uuuguaagaagcugacccuuggac	207	0	seq
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uuuguaaAaagcugacccuuggac	3	1	seq
uuuguaagaaAcugacccuuggac	3	1	seq
uuuguaagaagcuUaccuuggac	1	1	seq
uuuguaagaagcugacUcuuggacc	1	1	seq
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uuuguaagaagcugaAccuuggacc	14	1	seq
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Star

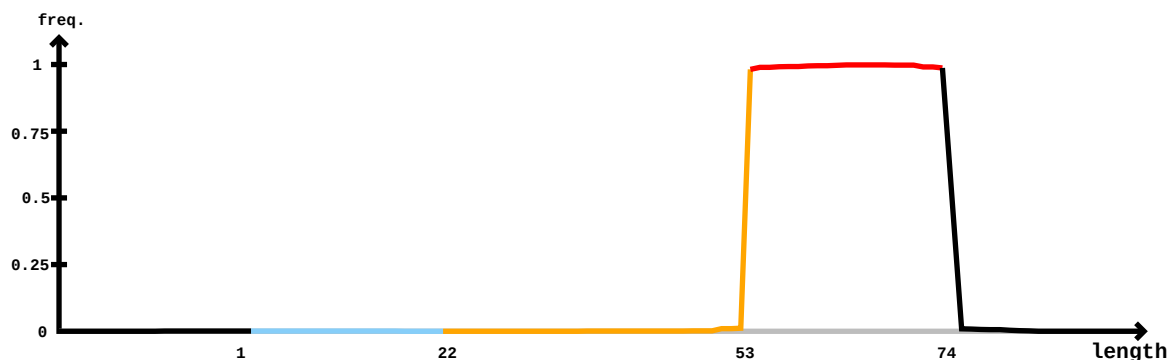
Mature

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Star

[illegible]

[illegible]

Mature

[illegible]

Star

Mature

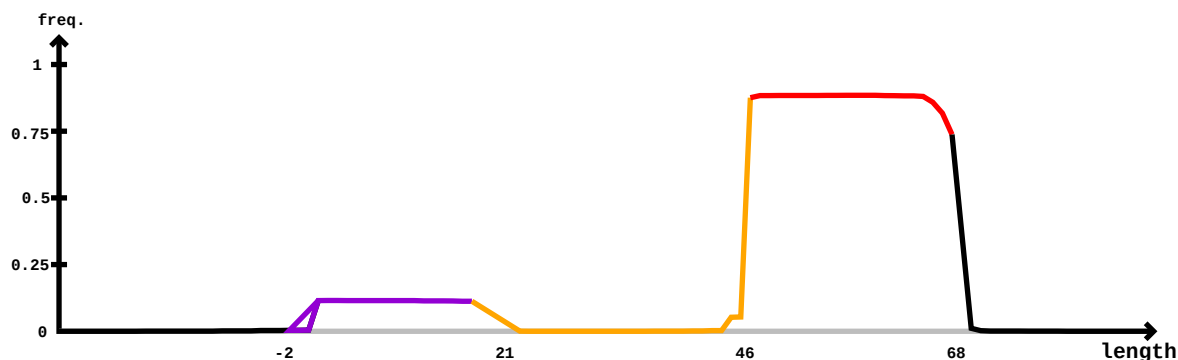
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.....			accuggcggaccaca.....	1	0	seq
.....			accuggcggaccacCu.....	1	1	seq

[illegible]

Mature

Star

ggcacucg	ugaccgucguggauguauaucagcgaacucggccaauuaagaguucguccggcuca	uguacaugcacgacggucacgacugcccuaucacgaacacaagggag			
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Mature

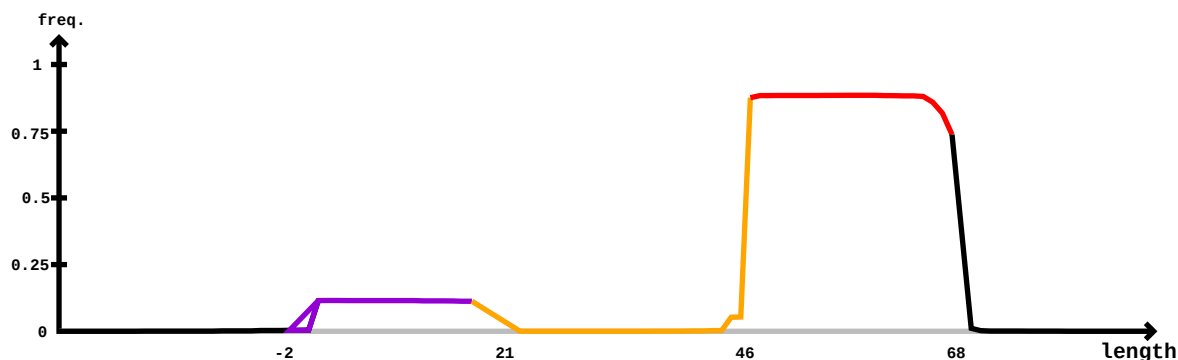
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Star

Mature

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.....uuuccggguccCcccaugccua.....	1	1	seq
.....uuuccgggCccucccaugccua.....	1	1	seq
.....uuuccggguccuccGugccua.....	1	1	seq
.....uuuccggguccucccaugccuC.....	1	1	seq
.....uuuccggguccucccaugccCa.....	1	1	seq
.....uuuccUgguccucccaugccua.....	7	1	seq
.....uuuccggUuccucccaugccua.....	2	1	seq
.....uuuccggguccuGccaugccua.....	1	1	seq
.....uuuccggguccuccUugccua.....	1	1	seq
.....uuuccgggucGucccaugccua.....	1	1	seq
.....uuuccggguccucccaugccuU.....	4	1	seq
.....uuuccggguccucccaugccua.....	1911	0	seq
.....uuuccggguccucccaugcGua.....	4	1	seq
.....uuCccggguccucccaugccua.....	1	1	seq
.....Guuccggguccucccaugccua.....	6	1	seq
.....uuuccggguccucccaugccuac.....	1	0	seq
.....uuuccggguccucccaugccuaG.....	1	1	seq
.....uuuccggguccucccaugccuaA.....	4	1	seq
.....uuuccggguccucccaugccuaU.....	41	1	seq
.....uuuccggguccucccaugccuacU.....	5	1	seq
.....uuuccggguccucccaugccuaca.....	13	0	seq
.....uuuccggguccucccaugccuaUa.....	3	1	seq
.....uuuccggguccucccaugccuaAag.....	1	1	seq
.....uuuccggguccucccaugccuacag.....	3	0	seq
.....uuccggguccucccaugccu.....	4	0	seq
.....uuccggguccucccaugccuU.....	1	1	seq
.....uuccggguccucccaugccua.....	9	0	seq
.....uuccggguccucccaugccuac.....	5	0	seq
.....uuccggguccucccaugccuacU.....	2	1	seq
.....uuccggguccucccaugccuaca.....	1	0	seq
.....ccggguccucccaugccuaca.....	1	0	seq
.....uccucccaugccuacagcccu.....	1	0	seq
.....cucccaugccuacagccucgcu.....	1	0	seq



Mature

[illegible]

Star

Mature

cuucuguagagugaggacacuaaggcauggaaggaagggaaagacuucucuugcuuugcuuuggauagucuuuccggguccucccaugccuacagccucgcuacacauccc

.....uuuccggguccucccaugc.....	7	0	seq
.....uuuccggguccucccaugcU.....	16	1	seq
.....uuuccggguccucccaugcc.....	35	0	seq
.....uuuccggguccucccGugccu.....	1	1	seq
.....uuuccggUuccucccaugccu.....	1	1	seq
.....uuuccggguccucccaugccu.....	180	0	seq
.....Guuccggguccucccaugccu.....	1	1	seq
.....uuuccggguccucccaugcUu.....	8	1	seq
.....uuuccggguccucccaugUcu.....	1	1	seq
.....uuuccggguccucccaugccA.....	2	1	seq
.....uuuccUgguccucccaugccu.....	1	1	seq
.....uuuccggguccucccaugccuA.....	1	1	seq
.....uuuccggguccucccaugccuC.....	1	1	seq
.....uuuccgggCccucccaugccua.....	1	1	seq
.....uuuccggguccucccGugccua.....	1	1	seq
.....Guuccggguccucccaugccua.....	6	1	seq
.....uuuccggguccucccaugcAua.....	2	1	seq
.....uuuGcggguccucccaugccua.....	3	1	seq
.....uuuccggguccucccaugccuG.....	2	1	seq
.....uuuccggguccucccaugccCa.....	1	1	seq
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.....uuuccgggucGucccaugccua.....	1	1	seq
.....uuuccggguccuccUugccua.....	1	1	seq
.....uuuccggguccucccaugcUua.....	1	1	seq
.....uuuccggguccUcccaugccua.....	3	1	seq
.....uuuccggguccucccaugccuU.....	4	1	seq
.....uuuccggguccuccGcccaugccua.....	1	1	seq
.....uuuccggguccucccaugcGua.....	4	1	seq
.....uuCccggguccucccaugccua.....	1	1	seq
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.....uuuccggguccCcccaugccua.....	1	1	seq
.....uuuccgggAccucccaugccua.....	1	1	seq
.....uuuccggguccUcaugccua.....	1	1	seq
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.....uuuccggguccucccaugccuac.....	1	0	seq
.....uuuccggguccucccaugccuAU.....	41	1	seq
.....uuuccggguccucccaugccuAG.....	1	1	seq
.....uuuccggguccucccaugccuAA.....	4	1	seq
.....uuuccggguccucccaugccuAUa.....	3	1	seq
.....uuuccggguccucccaugccuacU.....	5	1	seq
.....uuuccggguccucccaugccuaca.....	13	0	seq
.....uuuccggguccucccaugccuAag.....	1	1	seq
.....uuuccggguccucccaugccuacag.....	3	0	seq
.....uuuccggguccucccaugccu.....	4	0	seq
.....uuuccggguccucccaugccuU.....	1	1	seq
.....uuuccggguccucccaugccua.....	9	0	seq
.....uuuccggguccucccaugccuac.....	5	0	seq
.....uuuccggguccucccaugccuaca.....	1	0	seq
.....uuuccggguccucccaugccuacU.....	2	1	seq
.....ccggguccucccaugccuaca.....	1	0	seq
.....uccucccaugccuacagccu.....	1	0	seq
.....cucccaugccuacagccucgcu.....	1	0	seq

[illegible]

[illegible]

Star

5'	ucucucuccuugcauauagagagugauguugcaaaugaaggccuccccuuuuuauaguugcauugacaaccuuuagaccguuauagcaacuaucgcaaccacuuuucu	-3'	exp	
	(((((((.....((((.....((((.....(((((((((((.....(((((((((((.....))))))))))))))))))))))))))))))..	reads	mm	sample
	Aagugauguugcaaaugaaggcc.....	2	1	seq
	Ggugauguugcaaaugaaggccu.....	1	1	seq
	agugauguugcaaaugaagAccu.....	1	1	seq
	agugauguCgcaaaugaaggccu.....	1	1	seq
	agugauguugcaaaugaaggcAu.....	1	1	seq
	aguAauguugcaaaugaaggccu.....	1	1	seq
	agugauguugcaaaugaaggccu.....	129	0	seq
	ugauguugcaaaugaaggcc.....	1	0	seq
	ugauguugcaaaugaaggccu.....	1	0	seq
	auguugcaaaugaaggccuc.....	2	0	seq
	Cuguugcaaaugaaggccuccu.....	1	1	seq
	uugcaaaugaaggccuccucG.....	1	1	seq



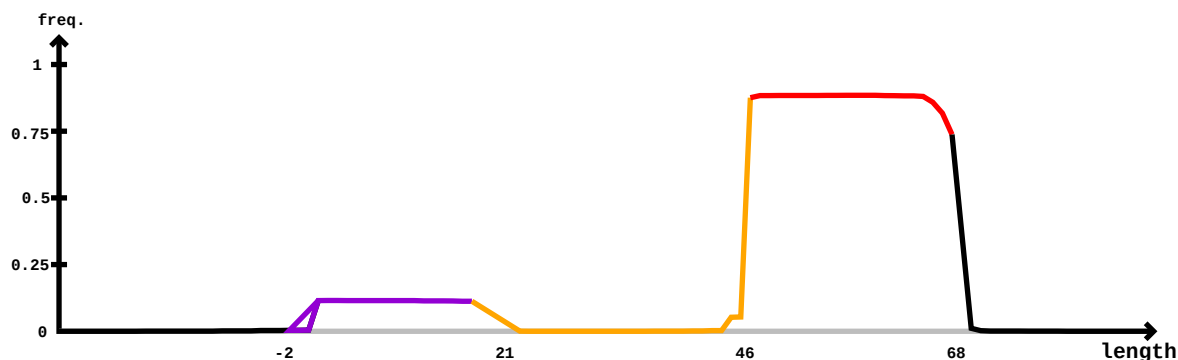
Star

5'	ucuuucuuccuugcguaugag <u>agugauguugcaaaugaaggccu</u> cuccccuuuuauaguugcauugacaaccuuuagacggcuuauugcaucauccauaucgcaaccacuuuucu	-3'	exp
	 (((((((. (((((. . ((((((. (((((((((((((.))))))))))) . .))))))))))) . . reads mm sample		
	 Aagugauguugcaaaugaaggcc	2	1 seq
	 agugauguCgcaaaugaaggccu	1	1 seq
	 agugauguugcaaaugaaggcAu	1	1 seq
	 Ggugauguugcaaaugaaggccu	1	1 seq
	 agugauguugcaaaugaaggccu	129	0 seq
	 aguAauguugcaaaugaaggccu	1	1 seq
	 agugauguugcaaaugaagAccu	1	1 seq
	 ugauguugcaaaugaaggcc	1	0 seq
	 ugauguugcaaaugaaggccu	1	0 seq
	 auguugcaaaugaaggccuc	2	0 seq
	 Cuguugcaaaugaaggccuccu	1	1 seq
	 uuugcaaaugaaggccuccucG	1	1 seq



Star

5'	ucuuucuccaugcguaugagagugauguugcaaaugaaggccuccuccuuuuuauaguuugcauugacaaccuuuagaccguuaugcaacuaucgcaaccacuuu	-3'	exp	
.....(((((((.....((((.....((((.....(((((((.....(((((((.....))))))))))))))))))))))))))))))..	reads	mm		sample
.....Aagugauguugcaaaugaaggcc.....	2	1		seq
.....agugauguugcaaaugaagAccu.....	1	1		seq
.....agugauguugcaaaugaaggccu.....	129	0		seq
.....Ggugauguugcaaaugaaggccu.....	1	1		seq
.....aguAauguugcaaaugaaggccu.....	1	1		seq
.....agugauguugcaaaugaaggcAu.....	1	1		seq
.....agugaugcGcaaaugaaggccu.....	1	1		seq
.....ugauguugcaaaugaaggcc.....	1	0		seq
.....ugauguugcaaaugaaggccu.....	1	0		seq
.....auguugcaaaugaaggccuc.....	2	0		seq
.....Cuguugcaaaugaaggccuccu.....	1	1		seq
.....uugcaaaugaaggccuccucG.....	1	1		seq



Mature

5' -	cucucguagagugaggacacuaggc <u>auggaagggaagggaaagacu</u> cucucu <u>uuuguuuuguuuuggauagucuuuccg</u> ggucccccaugccuaacagcccucgcuaacaca <u>auccc</u>	-3'	obs
	cuucucguagagugaggacacua <u>ggcggaagggaagggaaaga</u> cucucucu <u>uuuguuuuguuuuggauagucuuuccg</u> ggucccccaugccuaacagcccucgcuaacaca <u>auccc</u>		exp
. . . ((((.((((((.(.(((((((((.((((.((((((((((.(...((..))-.)))..)))))).)..))))).-)))))))...))....		reads	mm
. agagugaggacacuaggcaug	1	0	seq
. gacacuaggcauggaaggaag	3	0	seq
. cuaUgcauggaagggaaggga	1	1	seq
. cuaggcauggaagggaaggga	3	0	seq
. Ngcauggaagggaagggaaga	1	1	seq
. ggcauggaagggaagggaaga	1	0	seq
. cauggaagggaagggaagacu	2	0	seq
. auggaagggaagggaagac	5	0	seq
. auggaagggaagggaagacG	1	1	seq
. auggaaggGaagggaagacu	1	1	seq
. aAggaagggaagggaagacu	1	1	seq
. auggaagAaagggaagacu	1	1	seq
. auggaagggaagggaagacu	282	0	seq
. auggaGggaagggaagacu	2	1	seq
. Gu_ggaagggaagggaagacu	2	1	seq
. auggaagggaagggaagacC	1	1	seq
. augUaagggaagggaagacu	4	1	seq
. auggaCggaagggaagacu	1	1	seq
. auggaagggaagggaagacu	4	0	seq
. auggaagggaagggaagacuG	3	1	seq
. u_ggaagggaagggaagacuU	1	1	seq
. uu_ggauagucuuuccggguccucc	1	0	seq
. auagucuuuccggguccucc	2	0	seq
. agucuuuccggguccucc	1	0	seq
. agucuuuccggguccuccaug	2	0	seq
. agucuuuccggguccucccaugccu	1	0	seq
. ucuuuccggguccuccca	2	0	seq
. ucuuuccggguccucccaugc	54	0	seq
. ucuuuccggguccucccaugcc	63	0	seq
. ucuuuccggguccucccaugccu	20	0	seq
. cuuuccggguccucccaugccu	2	0	seq
. cuuuccggguccucccaugccua	1	0	seq
. uuuccgqquccuccaucg	4	0	seq

Star

Mature

cuucuguagagugaggacacuaaggcauggaaggaagggaagacuuucucuugcuuugcuuuggaugauuuuccggguccucccaugccuacagccucgcuacacauccc			
.....uuuccggguccucccaugc.....	7	0	seq
.....uuuccggguccucccaugcU.....	16	1	seq
.....uuuccggguccucccaugcc.....	35	0	seq
.....Guuccggguccucccaugccu.....	1	1	seq
.....uuuccUgguccucccaugccu.....	1	1	seq
.....uuuccggguccucccaugccu.....	180	0	seq
.....uuuccggguccucccaugUcu.....	1	1	seq
.....uuuccggguccucccaugccA.....	2	1	seq
.....uuuccggguccucccaugcUu.....	8	1	seq
.....uuuccggUuccucccaugccu.....	1	1	seq
.....uuuccggguccucccGuGCCU.....	1	1	seq
.....uuuccggguccucccaugcGua.....	4	1	seq
.....uuuccggguccucccaugUcua.....	1	1	seq
.....uuuccggguccucccaugccuU.....	4	1	seq
.....uuuccggguccuUcccaugccua.....	3	1	seq
.....uuuccgggucGucccaugccua.....	1	1	seq
.....uuuccggguccucccaugccua.....	1911	0	seq
.....uuuccgggAccucccaugccua.....	1	1	seq
.....uuuccggguccucccUugccua.....	1	1	seq
.....uuuccggguccucccaugcAua.....	2	1	seq
.....uuuccggguccucccaugccCa.....	1	1	seq
.....uuuccUgguccucccaugccua.....	7	1	seq
.....uuuccggguccucccaugccuC.....	1	1	seq
.....uuCccggguccucccaugccua.....	1	1	seq
.....uuuccggguccuGcccaugccua.....	1	1	seq
.....uuuGcggguccucccaugccua.....	3	1	seq
.....uuuccgggCccucccaugccua.....	1	1	seq
.....Guuccggguccucccaugccua.....	6	1	seq
.....uuuccggguccucccaugcUua.....	1	1	seq
.....uuuccggguccCcccaugccua.....	1	1	seq
.....uuuccggguccuAccaugccua.....	1	1	seq
.....uuuccggUuccucccaugccua.....	2	1	seq
.....uuuccggguccucccaugccuG.....	2	1	seq
.....uuuccggguccucccGuGCCU.....	1	1	seq
.....uuuccggguccucUcaugccua.....	1	1	seq
.....uuuccggguccucccaugccuaU.....	41	1	seq
.....uuuccggguccucccaugccuaG.....	1	1	seq
.....uuuccggguccucccaugccuac.....	1	0	seq
.....uuuccggguccucccaugccuaA.....	4	1	seq
.....uuuccggguccucccaugccuaUa.....	3	1	seq
.....uuuccggguccucccaugccuaca.....	13	0	seq
.....uuuccggguccucccaugccuacU.....	5	1	seq
.....uuuccggguccucccaugccuaAag.....	1	1	seq
.....uuuccggguccucccaugccuacag.....	3	0	seq
.....uuccggguccucccaugccu.....	4	0	seq
.....uuccggguccucccaugccuU.....	1	1	seq
.....uuccggguccucccaugccua.....	9	0	seq
.....uuccggguccucccaugccuac.....	5	0	seq
.....uuccggguccucccaugccuaca.....	1	0	seq
.....uuccggguccucccaugccuacU.....	2	1	seq
.....ccggguccucccaugccuaca.....	1	0	seq
.....uccucccaugccuacagcccu.....	1	0	seq
.....cucccaugccuacagccucgcu.....	1	0	seq

[illegible]

[illegible]

5'	aaugaccacgcugugcuucucuccgcuucuggcugggcuucggcgaucagguggugagacuaccgguuguccgcacgaucaugucggguacgccaacaagcggacgcggggggc	-3'	exp	
.....((.(.((((.....(((((((.(.(((((((((.((((((((.....)).)))))).....)))))))).))))).)))))))).))))).	reads	mm	sample	
..ugaccacgcuCugcuucucc..	1	1	seq	
..ugaccacgcuCugcuucuccgcu..	1	1	seq	
....ccacgcuCugcuucuccgcu..	1	1	seq	
.....acgcuCugcuucuccgcuuc..	6	1	seq	
.....uucuuuccgcuucuggcuUggc..	4	1	seq	
.....ucuuuccgcuucuggcuUggcu..	1	1	seq	
.....uuccgcuucuggcuUggcuuc..	1	1	seq	
.....gcuucuggcuCggcuucggca..	1	1	seq	
.....cuggcugggcuucggcauCgg..	1	1	seq	
.....uucggcauagguggGgacua..	1	1	seq	
.....gccacgaucaugucggguacgcc..	1	0	seq	
.....gccacgaucaugucggguacgccca..	1	0	seq	
.....acgaucaugucgAguacg..	1	1	seq	
.....acgaucaugucggguacgc..	2	0	seq	
.....acgaucaugucgggGacgcc..	1	1	seq	
.....acgaucaugucgggGacgcc..	2	1	seq	
.....acgaucaugucggguacgcc..	456	0	seq	
.....acgaucaugucggguacUcc..	1	1	seq	
.....acgaucaugucgggAacgcc..	1	1	seq	
.....acgaucaugucggGguacgcc..	1	1	seq	
.....acgaucaugucgAguacgcc..	1	1	seq	
.....acgaucaugucgggagAc..	1	1	seq	
.....acgaCcaugucggguacgcc..	1	1	seq	
.....acgaucaugucggguacAcc..	1	1	seq	
.....acgaUGaugucggguacgcc..	1	1	seq	
.....acgaucaugucggguacgccU..	1	1	seq	
.....acgaucaugucggguacgccaaU..	1	1	seq	
.....cgaucaugucggguacgcc..	2	0	seq	
.....cgaucaugucggguacgccca..	7	0	seq	
.....aucaugucggguacgccaaU..	2	1	seq	
.....ucaugucggguacgccaaUa..	2	1	seq	
.....augucggguacgccaaUaag..	2	1	seq	
.....ucggguacgccaaacaagcg..	1	0	seq	
.....ucqgaquacgccaaUaaqcq..	1	1	seq	

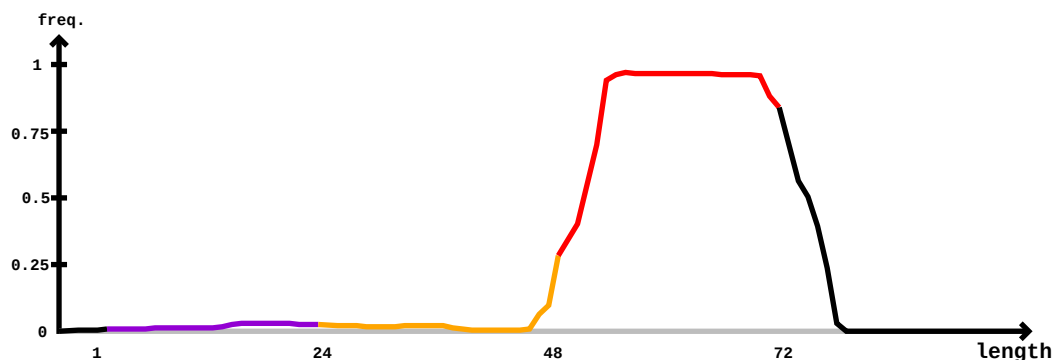
Star

Mature

aaugaccacgcugugcuucuccgcuucuggcugggcuucggcauagguggugacuaccgguuguccccacgaucaugucggaguacgccacaagaaggacgcggggggc



5' -	3' -	exp	
uuugcaguucuccauuacuuuugcaagcuguggaugggaacucauacugcugugucauauugcucaaauauc	caugcgcagcuugcaaaauugagagaaagacggcaca		
..(((..((..(((..(((.....((.....)).....))))))..))))))..))))..))..	reads	mm	sample
.....auuugcaagcuguggaugg.....	1	0	seq
.....auuugcaagcuguggauggg.....	1	0	seq
.....uuuugcaagcuguggaugg.....	1	0	seq
.....uuuugcaagcuguggauggg.....	1	0	seq
.....uuuugcaagcugugCauggga.....	2	1	seq
.....uuuugcaagcuguggauggga.....	14	0	seq
.....uuugcaagcuguggaugggaa.....	1	0	seq
.....caaaauguagagaaagacggcaca	1	0	seq



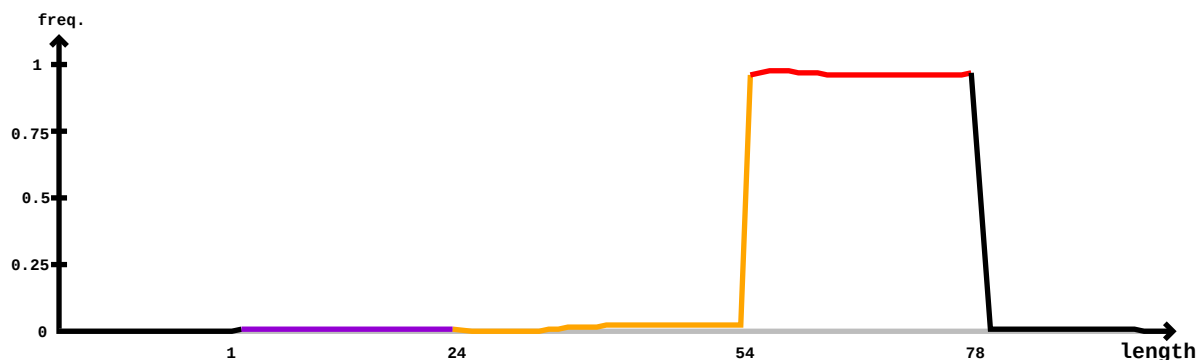
Mature

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Star

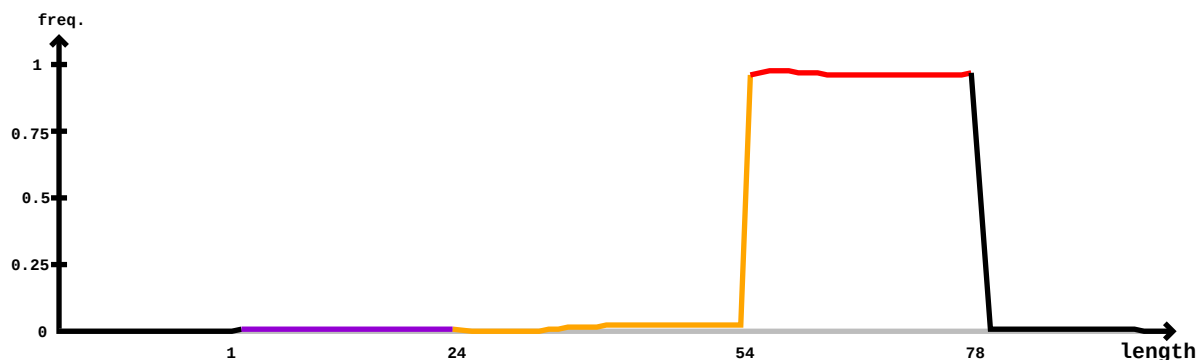
Mature

augugucuuugguuuuuuugcucugcauuguguuuuuuccauaaugcauuccaaaaaggggcaucuguagacacuaaaaaucauguaaaucggauaagac			
.....aaaaagggAcaucuguagacacu.....	1	1	seq
.....aaaaaggggcaucuguagacacAa.....	1	1	seq
.....aaaaaggggcaucuguagacacua.....	3	0	seq
.....aaaaagggAcaucuguagacacua.....	2	1	seq
.....aaaaagggAgcaucuguagacacua.....	1	1	seq
.....aaaUggggcaucuguagacac.....	5	1	seq
.....aaaaggggUaucuguagacac.....	1	1	seq
.....aaaaggggcaucuguagacacuG.....	1	1	seq
.....aaaaggggcaucuguagaUacuaa.....	2	1	seq
.....aaaaggggcaucuguagacacuGa.....	4	1	seq
.....aaaaAggggcaucuguagacacuaa.....	1	1	seq
.....aaaaggggcaucuguagacacAaa.....	5	1	seq
.....aaaaggggcaucuguagacacCaa.....	10	1	seq
.....aaaaggggcaucuguagacacuaa.....	4	0	seq
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.....aaaaggggcaucuguagacacAaaa.....	1	1	seq
.....aaaggggcaucuguagac.....	1	0	seq
.....aaaggggcaucuguagacacu.....	1	0	seq
.....aaaggggcaucuguagacacuaaa.....	6	0	seq
.....aaaggggcaucuguagacacAaaa.....	2	1	seq
.....aaaAggggcaucuguagacacuaaa.....	2	1	seq
.....aaaggggcaucuguagacacCaaa.....	20	1	seq
.....aaaggggcaucuguagaUacuaaa.....	2	1	seq
.....aaaggggcaucuguagacacuaaaU.....	1	1	seq
.....aaggggcaucuguagacacua.....	6	0	seq
.....aaggggcaucuguagacacCaaa.....	1	1	seq
.....aaggggcaucuguagaUacuaaa.....	2	1	seq
.....aaggggcaucugGagacacuaaa.....	1	1	seq
.....aaAggggcaucuguagacacuaaa.....	1	1	seq
.....aaggggcaucuguagacacCaaa.....	24	1	seq
.....aaggggcaucuguagacacAaaa.....	1	1	seq
.....aUggggcaucuguagacacuaaa.....	1	1	seq
.....aaggggcaucuguagacacuaaa.....	18	0	seq
.....aaggggcaucuguagacacCaaaau.....	1	1	seq
.....aUggggcaucuguagacacuaaaau.....	1	1	seq
.....aggggcaucuguagacacuaaaau.....	1	0	seq
.....aggggcaucuguagacacCaaaau.....	1	1	seq
.....aAggggcaucuguagacacuaaaau.....	1	1	seq
.....aggggcaucuguagaUacuaaaau.....	1	1	seq
.....aUggggcaucuguagacacuaaaau.....	1	1	seq
.....ggggcaucuguagacacCaaa.....	1	1	seq
.....Ugggcaucuguagacacuaaa.....	1	1	seq



Mature

[illegible]



Mature

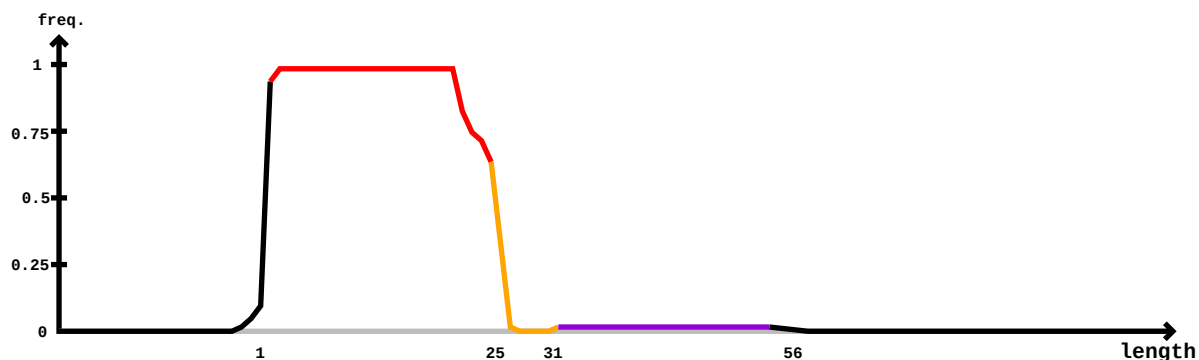
[illegible]

[illegible]

[illegible]

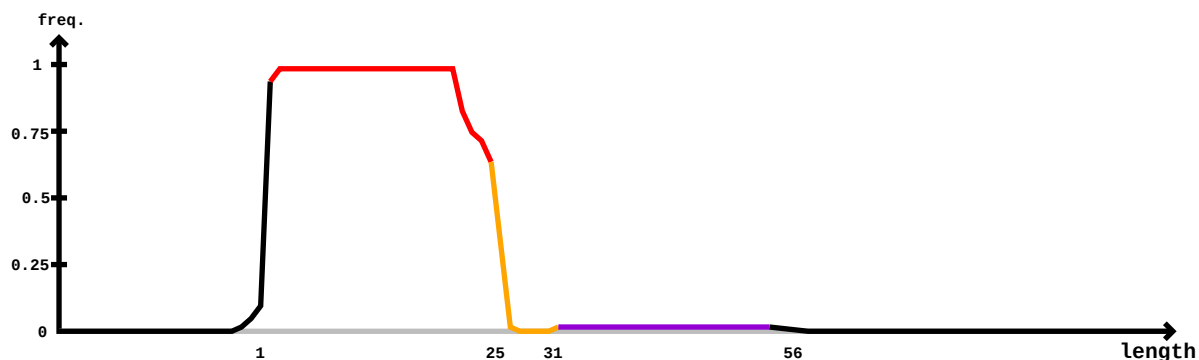
[illegible]

[illegible]



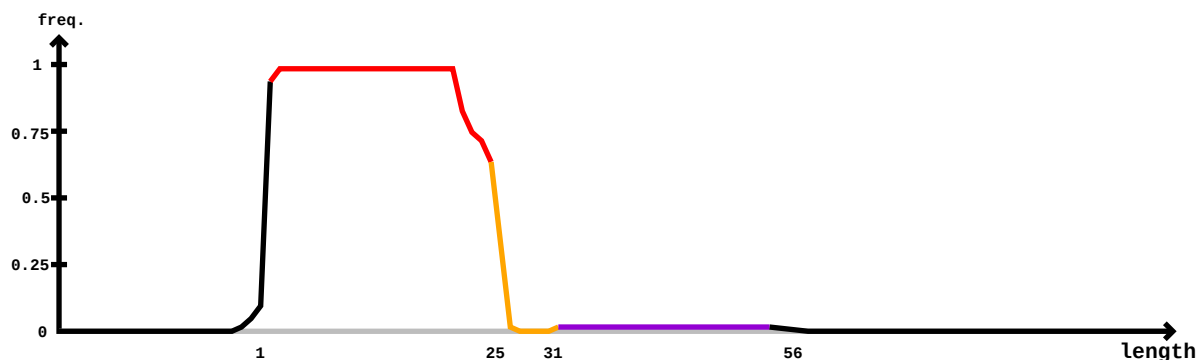
Star

[illegible]



Star

5'	-3'	obs	exp
uaacaaggauucuuacagagcaccggcagauuuuggagcacuuaaaagguguuuucugaaguuuugugggugcauucucucauaguuuucacuguguguaagauucagugguagu			
uaacaaggauucuuacagagcaccggcagauuuuggagcacuuaaaagguguuuucugaaguuuugugggugcauucucucauaguuuucacuguguguaagauucagugguagu			
...(((((((.....((((((((((((((((((((((((.....(((((((.....	reads	mm	sample
.....agagcacUggcagauucuuuggagc.....	1	1	seq
.....gagcaccggcagauucuuuggag.....	1	0	seq
.....gagcaccggcagauucuuuggagcac.....	1	0	seq
.....agcaccggcagauucuuuggagcacu.....	3	0	seq
.....gcaccggcagauucuuuggag.....	9	0	seq
.....gcaccggcagauucuuuggagc.....	4	0	seq
.....gcaccggcagauucuuuggagca.....	2	0	seq
.....gcaccggcagauucuuuggagcac.....	3	0	seq
.....gcaccggcagauucuuuggagcacu.....	28	0	seq
.....gcaccggcagauucuuuggagcacC.....	1	1	seq
.....gcaccUgcagauucuuuggagcacu.....	1	1	seq
.....gcaccggcagauucuuuggagcacuu.....	5	0	seq
.....caccggcagauucuuuggagcac.....	1	0	seq
.....caccggcagauucuuuggagcacu.....	1	0	seq
.....caccggcagauucuuuggagcacuu.....	1	0	seq
.....guguuuucugaaguuuugugggugc.....	1	0	seq



Star

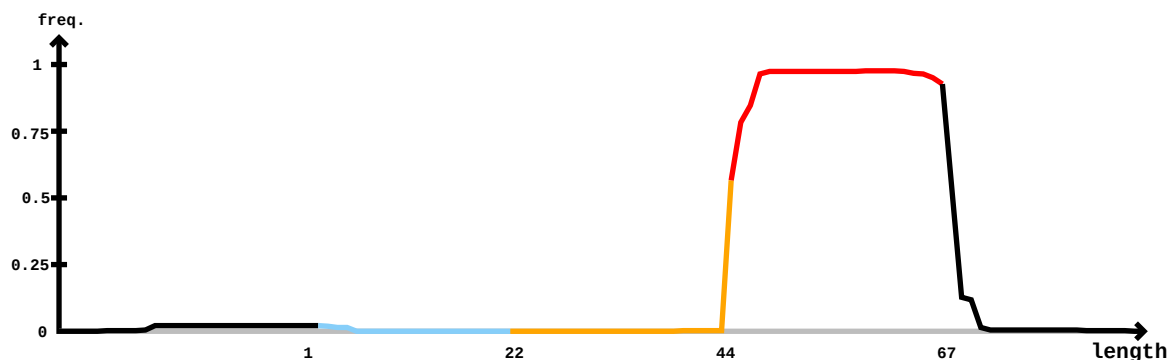
5'		-3'	obs	
			exp	
uaacaaggauucuuuacagagcaccggcagauuuuggagcacuuaaaagguguuuucugaaguuuugugggugcauucuucauauuguuucacuguguguaagauucagugguagu				
uaacaaggauucuuuacagagcaccggcagauuuuggagcacuuaaaagguguuuucugaaguuuugugggugcauucuucauauuguuucacuguguguaagauucagugguagu				
...(((((((.....(((((((.....((((((((((((((((((.....))))).))))))))))))).)))))))))).....(((((((.....)).))))))....	reads	mm		sample
.....agagcacUggcagauuuuggagc.....	1	1		seq
.....gagcaccggcagauuuuggag.....	1	0		seq
.....gagcaccggcagauuuuggagcac.....	1	0		seq
.....agcaccggcagauuuuggagcacu.....	3	0		seq
.....gcaccggcagauuuuggag.....	9	0		seq
.....gcaccggcagauuuuggagc.....	4	0		seq
.....gcaccggcagauuuuggagcag.....	2	0		seq
.....gcaccggcagauuuuggagcac.....	3	0		seq
.....gcaccggcagauuuuggagcacu.....	28	0		seq
.....gcaccUgcagauuuuggagcacu.....	1	1		seq
.....gcaccggcagauuuuggagcacC.....	1	1		seq
.....gcaccggcagauuuuggagcacuu.....	5	0		seq
.....caccggcagauuuuggagcac.....	1	0		seq
.....caccggcagauuuuggagcacu.....	1	0		seq
.....caccggcagauuuuggagcacuuu.....	1	0		seq
.....ququuuucugaaguuuuquqqquc.....	1	0		seq

[illegible]



5' -	uguucgugauagggcgaguc ugaccgcugugcauguacaugagccggacgaacucuuaauuggccgaguucgcuga uauac <u>auccacgacggucacg</u> agugcccuaguacu	-3'	obs
	uguucgugauagggcgaguc ugaccgcugugcauguacaugagccggacgaacucuuaauuggccgaguucgcuga uauac <u>auccacgacggucacg</u> agugcccuaguacu		exp
	(((.(((((((.((((((((((((((((.((((.(.(.....((((((.(.....))))))))))).).)))))).)))))))))))))).).))))).)).).	reads	mm
	ugaccgcugugcauguaca.....	1	0
	ugaccgcugugcauguacaug.....	51	0
	gaccgGcugugcauguacaug.....	1	1
	uauac <u>auccacgacAgucacg</u>	2	1
			seq

[illegible]



Mature

[illegible]

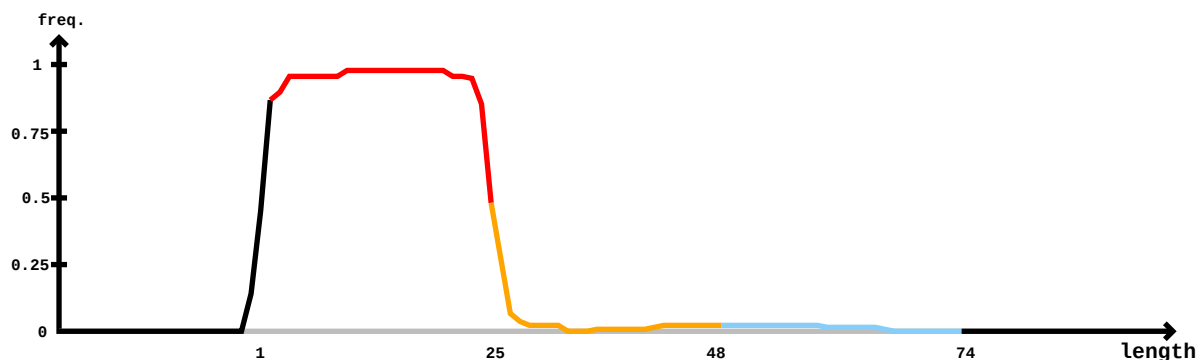
Star

Mature

ucagagggagugcgaguacauuagac	caugggaggaagggaaaauuuuuuuuccauucuauggaauuaguuuuuuccggauccucccaugccuauagugcucuccccaauc			
.....uuuuccggauccucccaugccA.....	1	1	seq	
.....uuuuccggauccucccaugccu.....	3	0	seq	
.....uuuuccgggaCccucccaugccu.....	1	1	seq	
.....uuuuccggauccucccaugccua.....	1	0	seq	
.....uuuccggUuccucccaugccu.....	1	1	seq	
.....uuuccggauccucccaugccu.....	1	0	seq	
.....uuuccggUuccucccaugccua.....	2	1	seq	
.....uuuccggauccucccaugccua.....	1	0	seq	
.....uuuccggGuccucccaugccuau.....	41	1	seq	
.....uuuccggGuccucccaugccuaa.....	3	1	seq	
.....uuuccggauccucccaugccuauU.....	1	1	seq	
.....uuuccggauccucccaugcc.....	3	0	seq	
.....uuuccggauccucccaugccuGu.....	1	1	seq	
.....ucccaugccuauagugcucuccc.....	1	0	seq	
.....ccuauagugcucuccccaaau.....	1	0	seq	



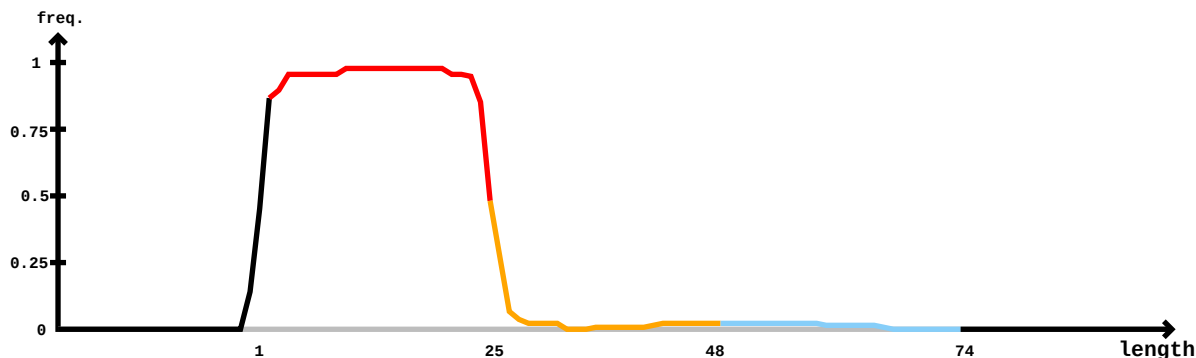
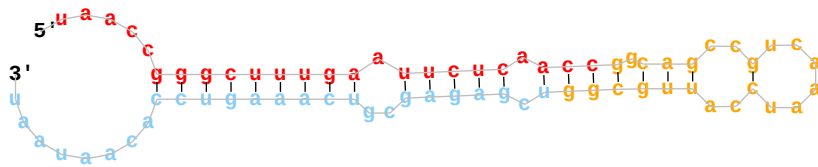
5' -	-3'	obs	
	exp		
uauauagggcguauucauuuaa caucguggacugauguaaaa aaacauauugcgauuuuuuugguuuuu uuacaucaacaaccgcggaug auuuugaugcauacgccguc			
uauauagggcguauucauuuaa acguggacugauguaaaa aaacauauugcgauuuuuuugguuuuu uuacaucaacaaccgcggaug auuuugaugcauacgccguc			
.....(((((((.(.(((.(.(((((((((((.(.(((((((((((((((.(.((.....).).).))))))))))))).))..))))))..))))))..	reads	mm	sample
.....uauucauuuaa caucguggacu	1	0	seq
.....caucguggacugauguaaaa.....	3	0	seq
.....caucguggacugauguaaaa C	1	1	seq
.....caucguggacugauguaaaa U	1	1	seq
.....uuuacauca caCccgcg	2	1	seq
.....uuuacauca caaccgcgaug	2	0	seq
.....uuacauca caaccgcgUu	1	1	seq
.....uuacauca caaccgcgau	5	0	seq
.....uuacauca caaccgcgaug	49	0	seq
.....uuacauca caaccgcgauU	2	1	seq
.....uuacauca caaccgcgaugA	1	1	seq
.....uuacauca caaccgcgaugau	1	0	seq
.....uuacauca caaccgcgaugauu	11	0	seq
.....uuacauca caaccgcgaugauU	1	1	seq
.....uuacauca caaccgcgaugauuu	1	0	seq
.....uuacauca caaccgcgaugauUG	6	1	seq
.....uuacauca caaccgcgaugauuug	1	0	seq
.....uacauca caaccgcgaug	1	0	seq
.....auga <u>uuugaugcauacgccguc</u>	1	0	seq



Star

[illegible]

Provisional ID : comp53599_c0_seq7_27799
 Score total : 5
 Score for star read(s) : -1.3
 Score for read counts : 0
 Score for mfe : 1.7
 Score for randfold : 1.6
 Score for cons. seed : 3
 Total read count : 129
 Mature read count : 129
 Loop read count : 0
 Star read count : 0

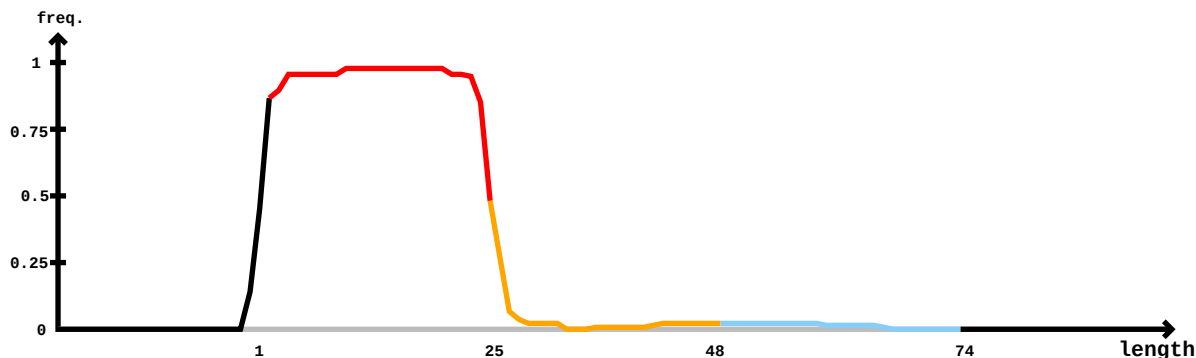
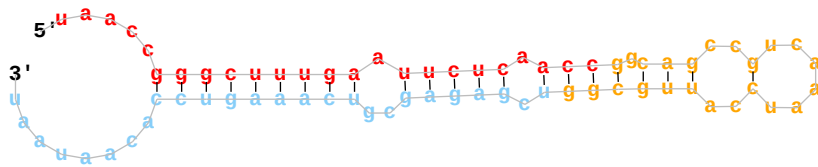


Mature

Star

5'		-3'	exp	
ccgccggcaagcgaccuu	uaaccgggcuuugaauucuaaaccggcagcgcucaaaucgauugcggucgagagcgcucaaguccacaauaugguggccuucguccccggaa			
(((((((	(((((	(((((	(((((	(((((
reads	mm	sample		
3	0	seq		
1	0	seq		
1	1	seq		
12	0	seq		
1	1	seq		
1	0	seq		
1	1	seq		
41	0	seq		
1	1	seq		
2	0	seq		
51	0	seq		
1	1	seq		
1	0	seq		
1	0	seq		
2	0	seq		
1	1	seq		
2	0	seq		
4	1	seq		
2	1	seq		
3	1	seq		
1	0	seq		
1	0	seq		
1	1	seq		

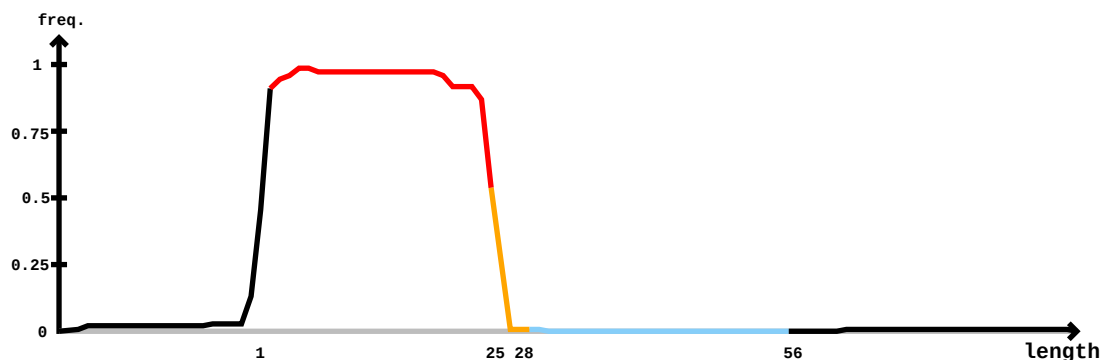
Provisional ID : comp53599_c0_seq2_27793
 Score total : 5
 Score for star read(s) : -1.3
 Score for read counts : 0
 Score for mfe : 1.7
 Score for randfold : 1.6
 Score for cons. seed : 3
 Total read count : 129
 Mature read count : 129
 Loop read count : 0
 Star read count : 0



Mature

Star

5'		-3'	exp	
ccgccggcaagcgcaccuuu	aaccgggcuuugaauucuaa	cggcagcgcgucaaaucgau	ggcgcgagagcgucaaaug	ggcgggguccuucgucccgga
(((((((	(((((	(((((	(((((	(((((
reads	mm	sample		
3	0	seq		
1	0	seq		
1	1	seq		
12	0	seq		
1	1	seq		
1	0	seq		
41	0	seq		
1	1	seq		
1	1	seq		
2	0	seq		
1	1	seq		
51	0	seq		
1	0	seq		
1	0	seq		
1	1	seq		
2	0	seq		
2	0	seq		
4	1	seq		
2	1	seq		
3	1	seq		
1	0	seq		
1	0	seq		
1	1	seq		



Star

[illegible]

[illegible]

[illegible]

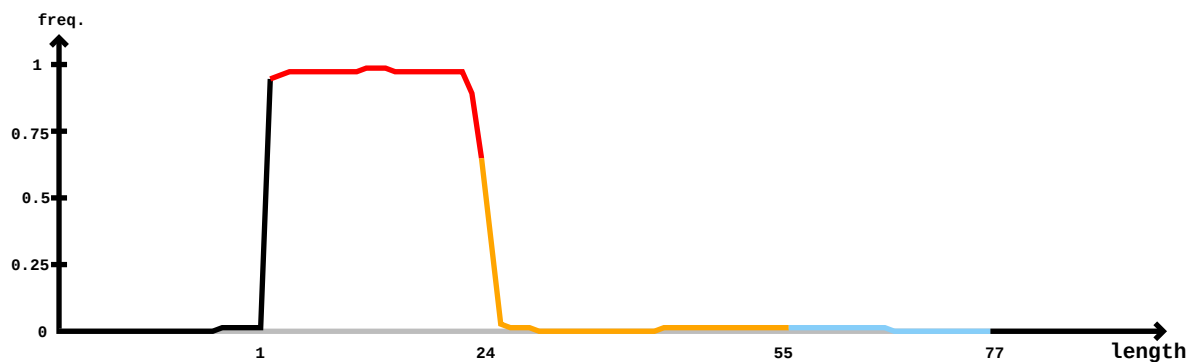


5'	gaaagauaacagauugauugcuuccaugacgguc <u>uucagagauacaucgcauacaccucuggaugcugagggcgugguuuuucugacggc</u> ccgucaaggguuuucug	-3'	exp	
	reads	mm	sample	
.....	2	0	seq	
.....uuccaugacggguucagagaua	1	0	seq	
.....uuccaugacggguucagag	1	0	seq	
.....caugacggguucagagauac	1	0	seq	
.....augacggguucagGgaua	3	1	seq	
.....augacggguucagGgauac	1	1	seq	
.....ugacggguucagGgaua	5	1	seq	
.....acggguucagagauacauc	1	0	seq	
.....ucuggaugcugagggcggu	1	0	seq	
.....gcugagggcgguuuuucugacg	1	0	seq	
.....cugagggcgguuuuucugacg	1	0	seq	
.....Uugagggcgguuuuucugacg	1	1	seq	
.....cugagggcgguuuuucugacgg	2	0	seq	
.....ugagggcgguuuuucugacg	1	0	seq	
.....agggcgguuuuucugacg	1	0	seq	
.....agggcgguuuuucugacggcu	2	0	seq	
.....ggcgguuuuucugacg	1	0	seq	
.....gcggguuuuucugacg	55	0	seq	
.....gcggguuuuucugacgg	8	0	seq	
.....gcggguuuuAugacggc	1	1	seq	
.....gcgUggguuuuucugacggc	1	1	seq	
.....gcggguuuuucugacggc	2	0	seq	
.....gcgAugguuuuucugacggcu	1	1	seq	
.....gcggguuuuucugacggcu	4	0	seq	
.....gcAugguuuuucugacggcu	1	1	seq	
.....gcggguuuuucugacggcucc	2	0	seq	
.....gcggguuuuucugacggcuccg	1	0	seq	
.....Uggguuuuucugacggcu	1	1	seq	
.....Agugguuuuucugacggc	1	1	seq	
.....Agugguuuuucugacggcu	176	1	seq	
.....Agugguuuuucugacggcucc	1	1	seq	
.....Agugguuuuucugacggcuccg	1	1	seq	
.....Uugguuuuucugacggcu	3	1	seq	
.....ququuuuucugacggcu	39	0	seq	

Star

Mature

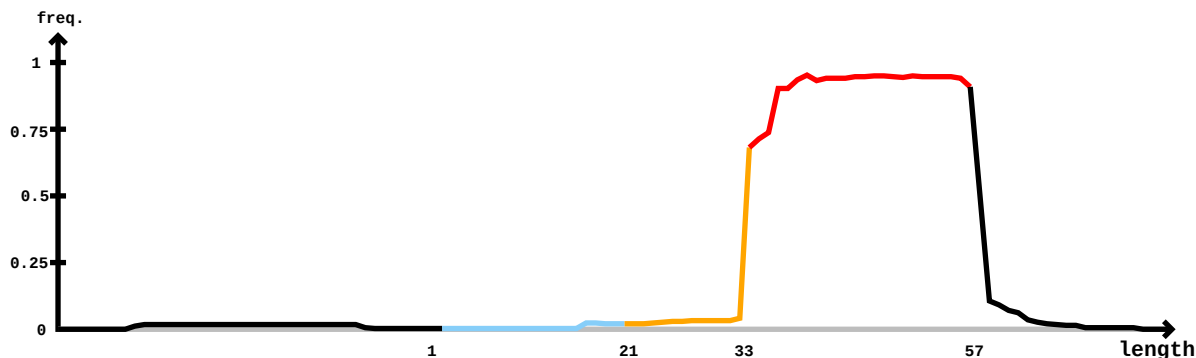
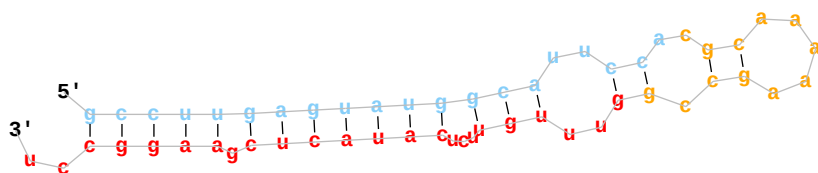
gaaagauaacagauugauugcuuccaugacggucuucagagaucaucgcacacccuggaugcugagggcggugguauucugacggcccgucaaggguucug



Star

[illegible]

Provisional ID : comp5100_c0_seq1_777
 Score total : 4.6
 Score for star read(s) : -1.3
 Score for read counts : 0
 Score for mfe : 1.3
 Score for randfold : 1.6
 Score for cons. seed : 3
 Total read count : 309
 Mature read count : 309
 Loop read count : 0
 Star read count : 0



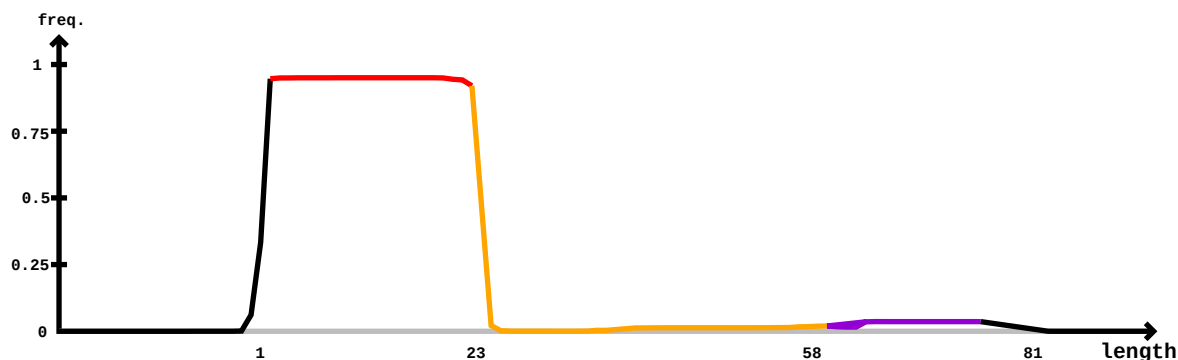
Star Mature

5' -		-3'	exp	
gcugccaucuucuuuaaaggacacuggguccuaggug	ccuugagauaggcgaucuccgcaaaaagccgguuuguucucacucgaaggccu	gcuucuuauagaaagauccg	reads	mm
.....(((((((.....))))))((((((((((((((((((((.....)))))))))))))))))))))))))))))))))))).....			1	0
.....aucuucuuuaaaggacacuggguc.....			2	1
.....aucuucuCuaaaggacacuggguc.....			1	1
.....aucuucuuuaaaggacacugggAc.....			1	1
.....ucuucuuuaaaggacacugggAcc.....			1	0
.....ucuucuuuaaaggacacugggucc.....			1	1
.....uuagguggAcuugagauaggcauu.....			1	1
.....uuccacgcaGaaaagccgguuuguu.....			6	1
.....uuccacgcaaaaagccgguuuguu.....			1	0
.....caGaaaagccgguuuguucuca.....			1	1
.....aGaaaagccgguuuguucucacuc.....			1	1
.....aaaagccgguuuguucucacuc.....			1	0
.....aagccgguuuguucucacucga.....			1	0
.....Aguuuguucucacucgaaggcc.....			3	1
.....guuuguucucacucgaaggcc.....			1	0
.....guuuguucucacucgaaggccu.....			1	1
.....Auuuguucucacucgaaggccu.....			59	1
.....guuuguucucacucgaaggccA.....			2	1
.....guuuguucucacucAaaggccu.....			2	1
.....guuuguucucacucgaaggccG.....			3	1
.....guuuguucucacucgaaUgccu.....			6	1
.....guuuguucucacucgaaggccu.....			61	0
.....guuuguucucacucgaaggUcu.....			1	1
.....guuuguucucacucAgaaggccu.....			1	1
.....guuuguucucacucUgaaggccu.....			2	1
.....guuuguucucacucgaaggccu.....			78	1
.....uuuguucucacucgaaggc.....			2	0
.....uuuguucucacucgaaggcc.....			2	0
.....uuuguucucacucgaaggccu.....			4	0
.....uuuguucucacucgaaggccu.....			2	1
.....uuuguucucacucgaaggccugc.....			1	0
.....uuguucucacucgaaggcc.....			3	1
.....uuguucucacucgaaggcc.....			1	0
.....uuguucucacucgaaggccu.....			2	1
.....uuguucucacucgaaggccugc.....			1	0

Star

Mature

gcugccaucuuuuuaaggacacuggguccuuaggug	ccuugaguauggcauucca	cgcaaaaagccgguuuguucacauacucgaaggccu	gcuucuuauagaagaaccg			
.....	uuguucacauacucgaaggcUugc	.....	1	1	seq	
.....	uguucacauacucgaaggcc	.....	1	0	seq	
.....	uguucacauacucgaaggcUu	.....	1	1	seq	
.....	uguucacauacucgaaggUccu	.....	1	1	seq	
.....	uguucUauacucgaaggccu	.....	25	1	seq	
.....	Gguucacauacucgaaggccu	.....	1	1	seq	
.....	uguucacauacucgaaggccu	.....	19	0	seq	
.....	uguucacauacucgaaUgcu	.....	1	1	seq	
.....	uguucacauacucgaaggUcugc	.....	1	1	seq	
.....	uguucacauacucgaaUgccugcu	.....	1	1	seq	
.....	uguuAucacucgaaggccugcu	.....	1	1	seq	
.....	uguucacauacucgaaggccugcu	.....	4	0	seq	
.....	uucacauacucgaaggccugc	.....	1	0	seq	
.....	uucacauacucgaaggccugcuu	.....	1	0	seq	
.....	uucacauacucgaaggccugcuuc	.....	5	0	seq	
.....	uucacauacucgaaggUcugcuuc	.....	2	1	seq	
.....	uucacauacucgaaggccugUuuc	.....	2	1	seq	
.....	ucacauacucgaaggccugcu	.....	1	0	seq	
.....	ucacauacucgaaggccugcuu	.....	1	0	seq	
.....	ucUauacucgaaggccugcuu	.....	1	1	seq	
.....	ucacauacucgaaggccuAcuuc	.....	2	1	seq	
.....	ucUauacucgaaggccugcuuc	.....	1	1	seq	
.....	ucacacucgaaggccugUuucuu	.....	2	1	seq	
.....	ucacacucgaaggccugcuucua	.....	1	0	seq	
.....	uacucgaaUgccugcuucuuauag	.....	1	1	seq	
.....	uacucgaaggccugcuucuuauag	.....	1	0	seq	
.....	uacucgaaggccugUuucuuauag	.....	1	1	seq	
.....	cucgaaggccugUuucuuau	.....	1	1	seq	
.....	aaggccugcuucuuauagaagau	.....	2	0	seq	



Star

5'		-3'	obs	
			exp	
gccaauaaugauuuuaugcaagguugaugaaaacgcacugggccaccgaguguuaacgcuuucaugagagaauucugggccuagaagccuuauucugacuugc	reads	mm	sample	
uuuuaugcaagguugaugaU.....(((((((((((((((...((((((...(((((((((...((((((...(((...)))))))))...))))))...))))))...))))).	1	1	seq	
. gcaagguugaugaaaacgcacu	1	0	seq	
. gcaagguugaugaaaacgcacug	1	0	seq	
. gcaagguugaugaaaacgcacugggc	5	0	seq	
. gcaagguugaugaaaacgcacugggA	1	1	seq	
. caagguugaugaaaacgcacu	1	0	seq	
. caagguugaugaaaacgcacug	6	0	seq	
. caagguugaugaaaacgcacugg	3	0	seq	
. caagguugaugaaaacgcacuggG	1	1	seq	
. caagguugaugaaaacgcacuggg	10	0	seq	
. caagguugaugaaaacgcacuUggc	1	1	seq	
. caagguugaugaaaacgcacugggA	2	1	seq	
. caaCguugaugaaaacgcacugggc	2	1	seq	
. caagguugaugGaacgcacugggc	1	1	seq	
. caagguugaugGacgcacugggc	1	1	seq	
. caagguugaugaaaAcacugggc	1	1	seq	
. caagguugaugaaaacgcaUugggc	1	1	seq	
. Gaagguugaugaaaacgcacugggc	1	1	seq	
. caagguugaugaaaacgcacugggc	280	0	seq	
. caaggCugaugaaaacgcacugggca	1	1	seq	
. caagguugaugaaaacgcacugggca	372	0	seq	
. caagguugaugGacgcacugggca	2	1	seq	
. caagguugaugaaaacgcacugggAa	5	1	seq	
. caagguugaugaaaacgcacuAggca	1	1	seq	
. caagguugaugaaaacgcacuAgca	1	1	seq	
. caaAguugaugaaaacgcacugggca	1	1	seq	
. caagguugaugaaaacgcacugggcG	1	1	seq	
. caagguugaugaaaacgcacugggcU	3	1	seq	
. Naagguugaugaaaacgcacugggca	1	1	seq	
. caaggGugaugaaaacgcacugggca	1	1	seq	
. aagguugaugaaaacgcacu	5	0	seq	
. aagguugaugaaaacgcacug	44	0	seq	
. aaquUGgaugaaaacgcacug	1	1	seq	

Mature

Star

gccauauaaugauuuuagcaggguugaugaaacgcacugggcaccgaguguaaacgcuuucaugagagauucuuaggccuagaagaccuuauaucugacuugcauaaaauacauuu

.....aagguAgaugaaacgcacug.....	1	1	seq
.....aagUuugaugaaacgcacug.....	1	1	seq
.....aagguugaugaaaGgcacugg.....	1	1	seq
.....aagguugaugaaacgcacugg.....	7	0	seq
.....aagguugaugaaacgcacuggg.....	78	0	seq
.....aagAuugaugaaacgcacuggg.....	1	1	seq
.....aagUuugaugaaacgcacuggg.....	1	1	seq
.....aagguugaugaaacgcacuggA.....	3	1	seq
.....aagguugaugaaacgcacugAg.....	1	1	seq
.....aGgguugaugaaacgcacuggg.....	1	1	seq
.....aagguugaugaaacgUacugggc.....	2	1	seq
.....aagguugaugaaacgcacugCgc.....	1	1	seq
.....aagguugGugaaacgcacugggc.....	2	1	seq
.....aCgguugaugaaacgcacugggc.....	1	1	seq
.....aagguugCugaaacgcacugggc.....	2	1	seq
.....aagguugaugaaacgcacuCggc.....	2	1	seq
.....aagguugaugaaUcgcacugggc.....	1	1	seq
.....aagguugaugaaaGcgcacugggc.....	2	1	seq
.....aagguugaugaaacgcacugggG.....	2	1	seq
.....aagAuugaugaaacgcacugggc.....	1	1	seq
.....aagguugaugaaacgcacugggc.....	1309	0	seq
.....aagguugaugaaacgGacugggc.....	1	1	seq
.....aagguugaugaaacAcacugggc.....	1	1	seq
.....aagguugaugaaacgcacugggA.....	4	1	seq
.....aagguugaugaaCcgcacugggc.....	1	1	seq
.....Cagguugaugaaacgcacugggc.....	13	1	seq
.....aagUuugaugaaacgcacugggc.....	3	1	seq
.....aagguGgaugaaacgcacugggc.....	2	1	seq
.....aagguugaugaaacgcacugggcG.....	7	1	seq
.....aagCuugaugaaacgcacugggca.....	1	1	seq
.....aagguugaugaaacgcacugggUa.....	1	1	seq
.....aagguugaugaaacgcacuggCca.....	1	1	seq
.....Nagguugaugaaacgcacugggca.....	1	1	seq
.....aagguugaugaaacgUacugggca.....	1	1	seq
.....aaggGugaugaaacgcacugggca.....	3	1	seq
.....aagguugUugaaacgcacugggca.....	2	1	seq
.....aagguugaugaaUcgcacugggca.....	3	1	seq
.....aagguugaugaaacAcacugggca.....	1	1	seq
.....aagguugaugaaCcgcacugggca.....	1	1	seq
.....Gagguugaugaaacgcacugggca.....	2	1	seq
.....Cagguugaugaaacgcacugggca.....	1	1	seq
.....aagguugaugaaacgcacugggca.....	1385	0	seq
.....aaGuugaugaaacgcacugggca.....	1	1	seq
.....aagguugaugaaaGgcacugggca.....	1	1	seq
.....aagguugaugaaacgcacuAggca.....	1	1	seq
.....aagguugaugaaacgcacugggcU.....	9	1	seq
.....aagUuugaugaaacgcacugggca.....	4	1	seq
.....aagguugaugaaacgcacugggAa.....	7	1	seq
.....aagguugaugaaacgcacugggcC.....	1	1	seq
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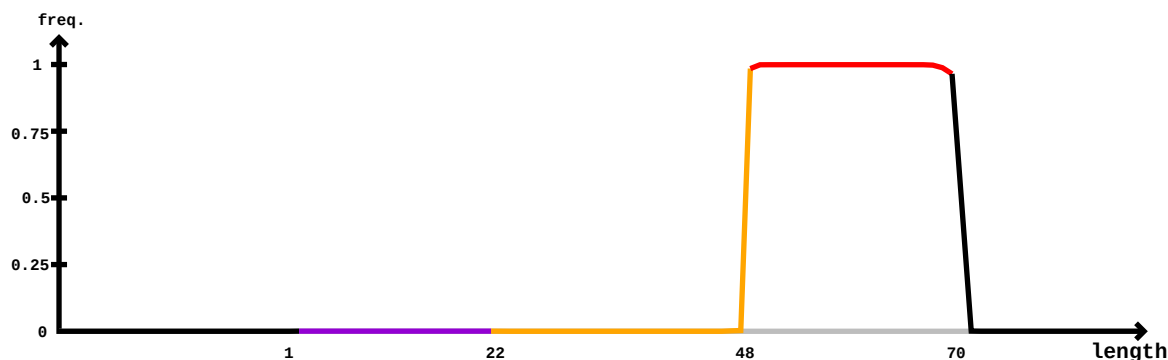
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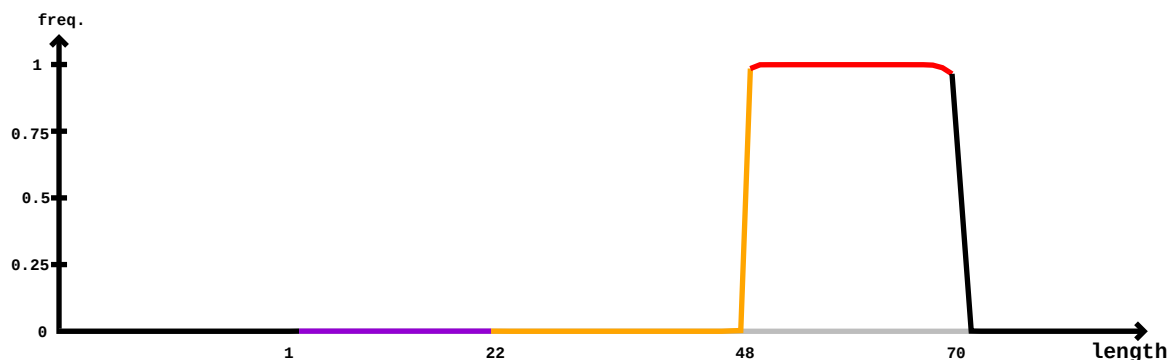
Mature

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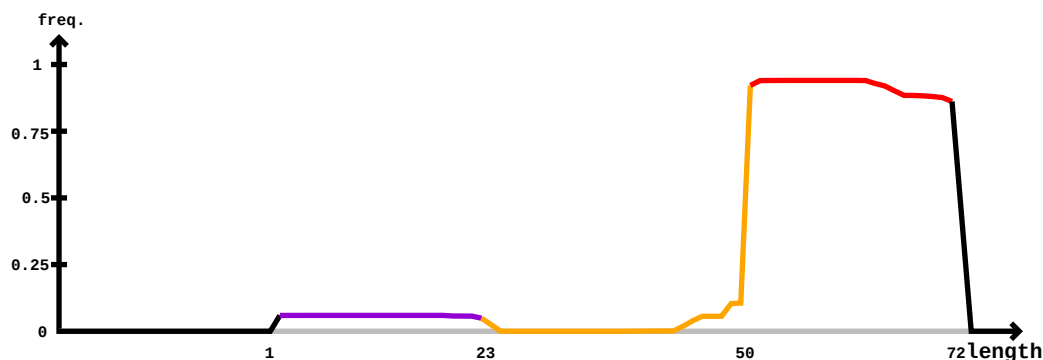
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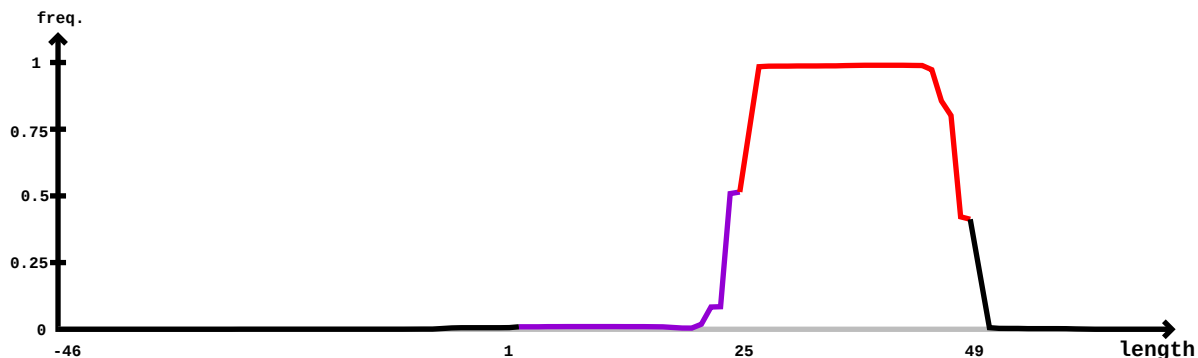
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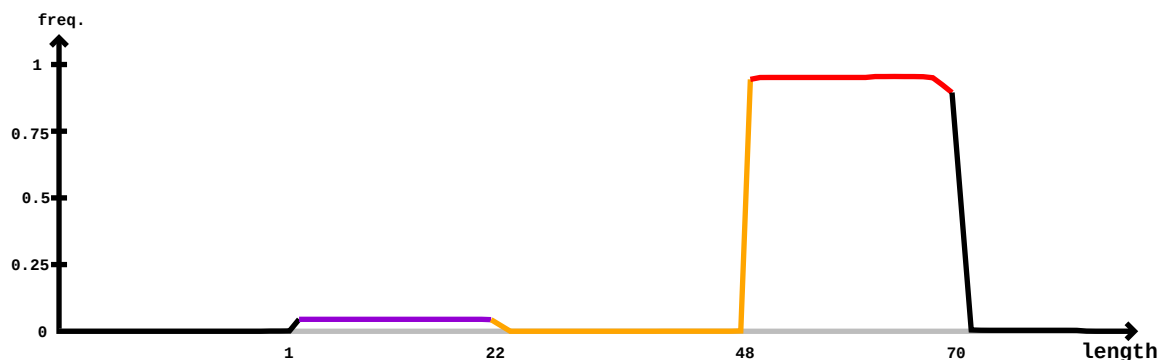
Star Mature

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[illegible]

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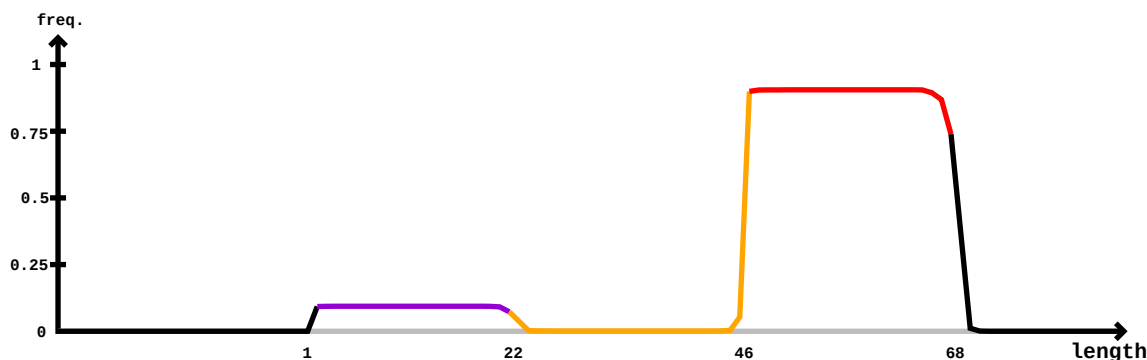
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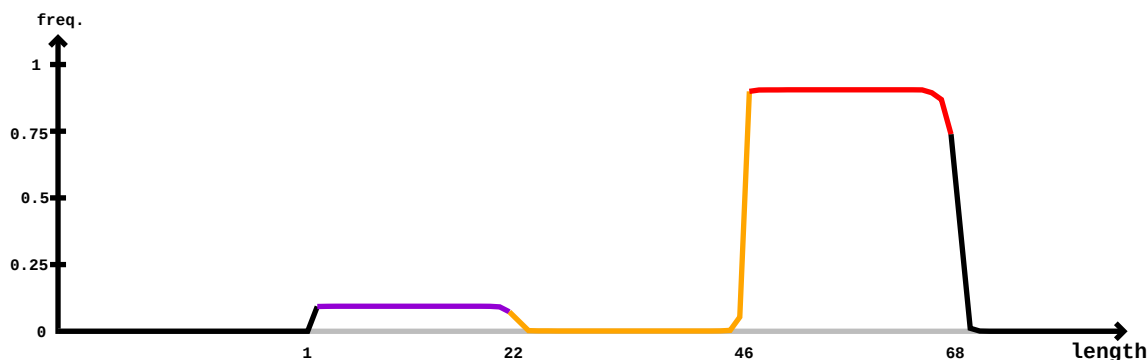
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uuaccagguccgcccaAgccu	52	1	seq
uuaccagguccgcccaugcUu	6	1	seq
uuaccagguccgcccaugUcu	1	1	seq
uuaccaggCccgcccaugccu	1	1	seq
Nuaccagguccgcccaugccu	1	1	seq
uuaccagguccgcccaugccu	184	0	seq
uuaccagguccgcUcaugccua	1	1	seq
uuagcagguccgcccaugccua	1	1	seq
Nuaccagguccgcccaugccua	1	1	seq
uuGccagguccgcccaugccua	1	1	seq
uuaccagguccgcccaugccuG	2	1	seq
uuaccagguccgcccaugcAua	1	1	seq
uuaccagguccgcccaAgccua	381	1	seq
uuacAagguccgcccaugccua	1	1	seq
uuaccagguccgccUaugccua	1	1	seq
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uuaccagguccgcccaugccCa	1	1	seq
uuaccagAuccgcccaugccua	2	1	seq
uuaccagguccgcccaugcGua	1	1	seq
uuaccagUuccgcccaugccua	4	1	seq
uuaccaggCccgcccaugccua	2	1	seq
uuaccaCguccgcccaugccua	3	1	seq
uuaccGgguccgcccaugccua	1	1	seq
uuaccagguccgUccaugccua	4	1	seq
uuaccagguccgcccaugcUua	2	1	seq
uuaccagguccgcccaugccuU	1	1	seq
Guaccagguccgcccaugccua	2	1	seq
uuaccagguccgcccaugccua	1661	0	seq
uuaccagguccgGccaugccua	2	1	seq
uuaccagguccgcccaugccG6a	1	1	seq
uuaccagguccgcccaugccuau	3	0	seq
uuaccagguccgcccaugccuaA	1	1	seq
uuaccagguccgcccaAgccuau	1	1	seq
uuaccagguccgcccaugccuUu	4	1	seq
uuaccagguccgcccaugccuaG	1	1	seq
uuaccagguccgcccaugccuaAu	2	1	seq
uuaccagguccgcccaugccuauC	1	1	seq
uuaccagguccgcccaugccuauu	17	0	seq
uuaccagguccgcccaugccuUuu	6	1	seq
uuaccagguccgcccaugccuauG	1	1	seq
uuaccagguccgcccaugccuaCu	2	1	seq
uuaccagguccgcccaAgccuauu	2	1	seq
uuaccagguccgcccaugccuauuU	2	1	seq
uaccagguccgcccaugcc	1	0	seq
uaccagguccgcccaugccu	3	0	seq
uaccagguccgcccaAgccua	4	1	seq
uaccagguccgcccaugccua	7	0	seq
accagguccgcccaugccua	1	0	seq
cagguccgcccaugccua	1	0	seq



Mature

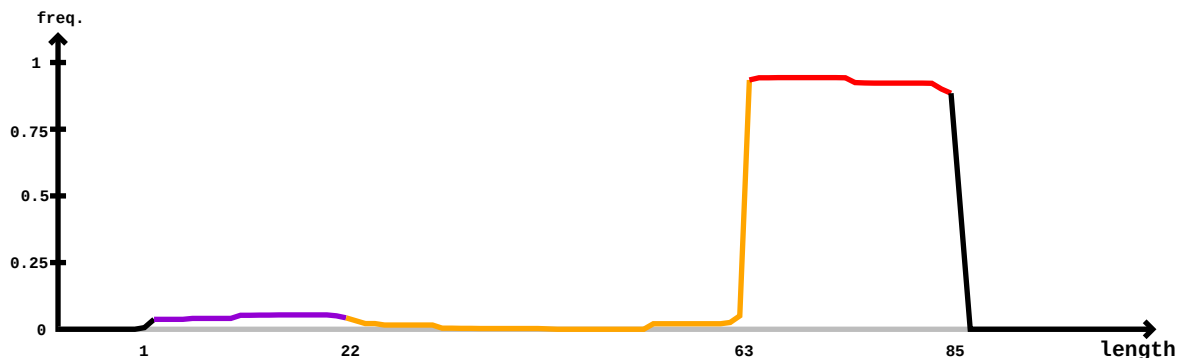
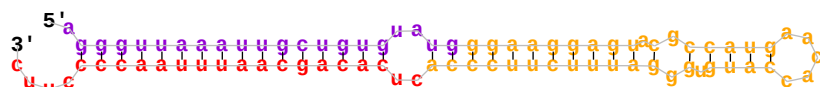
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Star

Mature

uucugauauuu	ggacagcucaagcuuugaauuu	uuuuuaaagaagaauaaaucacucucuugagauuu	uucacaacuuuagcuguccaa	uuuuaucaucgcucaagaguu
			Gucaacaacuuuagcuguccaa	1 1 seq
			uucaacaacuuuagcuguccaa	1 1 seq
			uucaacaacuuuagcuguccaaA	2 1 seq
			uucCacaacuuuagcuguccaa	1 1 seq
			uucaacaacuuuagcuguccaa	191 0 seq
			uucaacaacuuuagcuguccaaG	4 1 seq
			uucaagAACuuuagcuguccaaU	3 1 seq
			uucaacaacuuuagcuguccaaU	3 1 seq
			uucaacaacuuuagcuguccaaCu	1 1 seq
			uucaacaacuuuagcuguccaaAu	6 1 seq
			uucaacaacuuuagcuguccaaCu	37 1 seq
			uucaacaacuuuagcuguccaaU	18 1 seq
			uucaacaacuuuagcuguccaaUuu	2 1 seq
			uucaacaacuuuagcuguccaaUU	1 1 seq
			uucaacaacuuuagcuguccaaUU	181 0 seq
			uuGaacaacuuuagcuguccaaUU	1 1 seq
			uucaacaacuuuagcuguccaaUC	13 1 seq
			uucaacaacuuuagcuguccaaUUU	18 0 seq
			uucaacaacuuuagcuguccaaAUU	7 1 seq
			uucaacaacuuuagcuguccaaUG	1 1 seq
			uucaacaacuuuagcuguccaaUA	3 1 seq
			uucaacaacuuuagcuguccaaUC	27 1 seq
			uucaacaacuuuagcuguccaaUUU	2 1 seq
			uucaacaacuuuagcuguccaaUCu	6 1 seq
			uucaacaagGuuagcuguccaaUUU	1 1 seq
			uucaacaacuuuagcuguccaaCu	8 1 seq
			uucaacaacuuuagcuguccaaUG	15 1 seq
			ucaacaacuuuagcugucU	2 1 seq
			ucaacaacuuuagcuguccU	2 1 seq
			ucaacaacuuuagcugucca	5 0 seq
			ucaacaacuuuagcuguccaa	119 0 seq
			ucaacGacuuuagcuguccaa	1 1 seq
			ucaacaacuuuagcuguccaaC	1 1 seq
			ucaacaacuuuagcugAccaa	1 1 seq
			ucaacaacuuuagcuguccaaA	3 1 seq
			ucaacaacuuuagcuguccaU	2 1 seq
			ucaacaacuuuagcuguccaa	40 0 seq
			ucaacaacuuuagGuguccaa	1 1 seq
			ucaacaacuuuagcuguccaaUG	10 1 seq
			ucaacaacuuuagcuguccaUU	1 1 seq
			ucaacaacuuuagcuguccaaCu	23 1 seq
			ucaacaacuuuagcuguccaaUC	3 1 seq
			ucaacaacuuuagcuguccaaUU	46 0 seq
			ucaacaacuuuagcuguccaaUG	2 1 seq
			ucaacaacuuuagcuguccaaUUU	2 0 seq
			ucaacaacuuuagcuguccaaUCu	4 1 seq
			ucaacaacuuuagcuguccaaAUU	1 1 seq
			ucaacaacuuuagcuguccaaUC	13 1 seq
			ucaacaacuuuagcuguccaaCu	6 1 seq
			ucaacaacuuuagcuguUcauuu	1 1 seq
			ucaacaacuuuagcuguccaaUUUG	1 1 seq
			ucaacaacuuuagcuguccaaUUUC	3 1 seq
			caacaacuuuagcuguccaa	2 0 seq
			caacaacuuuagcuguccaa	1 0 seq
			caacaacuuuagcuguccaaUG	1 1 seq
			cuguccaaUUUaucaucgcu	2 0 seq

Provisional ID : comp46126_c0_seq2_10568
Score total : 715.6
Score for star read(s) : 3.9
Score for read counts : 708.3
Score for mfe : 2.5
Score for randfold : 1.6
Score for cons. seed : -0.6
Total read count : 1401
Mature read count : 1338
Loop read count : 4
Star read count : 59



Star

Mature

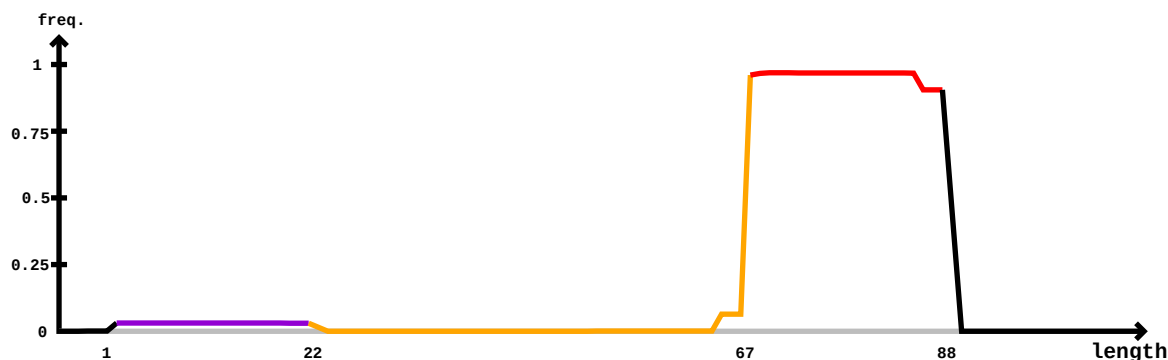
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guuauggaaggguuuuuugcuguguaugggaaggagucgccaugaacaccaugugggguuuuuuccacucacagcauuuuuaccccuucuaugacucaacucaacuua					
(((					
.....aaggguuuuuuugcuguguaU.....	2	0			seq
.....aaggguuuuuuugcuguguaug.....	2	0			seq
.....aaggguuuuuuugcuguguaU.....	4	1			seq
.....aaggguuuuuuugcuguguaug.....	1	0			seq
.....aggguuuuuuCuugcugugua.....	1	1			seq
.....aggguuuuuuugcugugCa.....	4	1			seq
.....aggguuuuuuugcugugCau.....	8	1			seq
.....aggguuuuuuCuugcuguguaU.....	2	1			seq
.....aggguuuuuuugcuguguaU.....	2	0			seq
.....aggguuuuuuugcuguguaU.....	2	1			seq
.....aggguuuuuuCuugcuguguaug.....	10	1			seq
.....aggguuuuuuugcugugCaug.....	9	1			seq
.....aggguuuuuuugcuguguaug.....	2	0			seq
.....aggguuuuuuugcuguguaU.....	2	1			seq
.....aggguuuuuuugcugugCauggga.....	3	1			seq
.....uuuuuuugcuguguauggga.....	5	0			seq
.....uugcuguguauggggaaggagu.....	16	0			seq
.....uugcuUuguauggggaaggagu.....	1	1			seq
.....gcuguguauggggaaggaguCc.....	1	1			seq
.....uguguauggggaaggaguacgc.....	1	0			seq
.....gggaaggagucgccaugaac.....	1	0			seq
.....gggaaggagucgccaugaaca.....	2	0			seq
.....gaaggaguCcgcgaugaac.....	1	1			seq
.....uuuuuuuccacucGcagcaa.....	1	1			seq
.....uuuuuuuccacucacagcaau.....	5	0			seq
.....uuuuuuuccacucGcagcaau.....	21	1			seq
.....uuuuuuuccacucGcagcauu.....	2	1			seq
.....uuuuuuuccacucacagcauuG.....	1	1			seq
.....cacucacagcauuuuuUcccu.....	6	1			seq
.....cacucacagcauuuuuacccuuc.....	1	0			seq
.....acucacagcauuuuuacccu.....	11	0			seq
.....acucacagcauuuuuUcccu.....	5	1			seq
.....acucacagcauuuuuUcccu.....	1	1			seq

Star

Mature

guuauggaaggguaaaauugcuguguaugggaggagucgccaugaacaccaugugggauuucuccacucacagcaauuuuaccccuucuaugacucaacucaacuca

.....acucacagcaauuuuaccccuu.....	4	0	seq
.....acucacagcaauuuuUcccuuc.....	3	1	seq
.....acucacagcaauuuuaccccuuc.....	11	0	seq
.....acucacagcaauuuuaccccuucu.....	1	0	seq
.....cucacagcaauuuuacccc.....	1	0	seq
.....cucacagcaauuuuUcccu.....	3	1	seq
.....cucacagcaauuuuaccccu.....	6	0	seq
.....cucacagcaauuuuUcccuu.....	7	1	seq
.....cucacagcaauuuuaccccuu.....	11	0	seq
.....cucacagcaauuuuaccccAuc.....	1	1	seq
.....cuGacagcaauuuuaccccuuc.....	1	1	seq
.....cucacUgcaauuuuaccccuuc.....	1	1	seq
.....cucacGgcaauuuuaccccuuc.....	1	1	seq
.....cucacagcaauuuuUcccuuc.....	433	1	seq
.....cucCagcaauuuuaccccuuc.....	1	1	seq
.....cucGcagcaauuuuaccccuuc.....	3	1	seq
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.....cucacagcaauuuuaccccuuc.....	792	0	seq
.....Nucacagcaauuuuaccccuuc.....	1	1	seq
.....Aucacagcaauuuuaccccuuc.....	1	1	seq
.....cucacagcaauuuuGcccuuc.....	1	1	seq
.....cucacagcGauuuuaccccuuc.....	1	1	seq
.....cucacagcaauuuuaccccGuc.....	1	1	seq
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.....cucacagcaauuuuaccccuuC.....	1	1	seq
.....cucacagcaauuuuUcccuucu.....	3	1	seq
.....cucacagcaauuuuaccccuuCA.....	3	1	seq
.....ucacagcaauuuuUcccuuc.....	12	1	seq
.....acagcaauuuuaccccuuc.....	1	0	seq



Mature

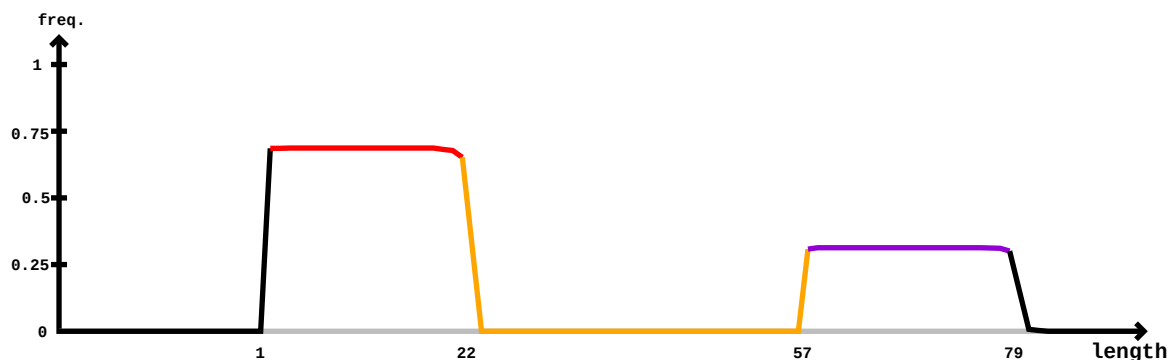
[illegible]

[illegible]

Star

Mature

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.....		guaugaugaccggaggcucau		1	0	seq			
.....		Cuaugaugaccggaggcucau		1	1	seq			
.....		guaugaugaccggaggcucaCa		1	1	seq			
.....	.....	guaugaugaccggaggcucaAa	.....	1	1	seq			
.....	.....	uauaugaugaccggaggcuA	.....	1	1	seq			
.....	.....	uauaugaugaccggaggcuu	.....	42	0	seq			
.....	.....	uauaugaugaccggaggcuu	.....	2	1	seq			
.....	.....	uauaugaugaccggaggcuuU	.....	22	1	seq			
.....	.....	uauaugaugaccggaggcuu6	.....	1	1	seq			
.....	.....	uauUaugaugaccggaggcuu	.....	1	1	seq			
.....	.....	uauGaugaugaccggaggcuu	.....	1	1	seq			
.....	.....	uauCaugaugaccggaggcuu	.....	1	1	seq			
.....	.....	uauaugaugaccggaggcuu	.....	151	0	seq			
.....	.....	Gaugaugaugaccggaggcuu	.....	1	1	seq			
.....	.....	uauaugaugaccggaggcuu	.....	8	1	seq			
.....	.....	uauCaugaugaccggaggcuu	.....	1	1	seq			
.....	.....	uauaugaugaccggaggcuuUa	.....	3	1	seq			
.....	.....	uauaugaugaccggaggcuAca	.....	1	1	seq			
.....	.....	uauaugaugaccggaggcuAua	.....	1	1	seq			
.....	.....	uauaugaugaccggaggcuu	.....	109	0	seq			
.....	.....	uauaugaugaccggaggcuuU	.....	16	1	seq			
.....	.....	uauaugaugaccggaggcuu	.....	253	0	seq			
.....	.....	uauaugaugaccggaggcuuCa	.....	1	1	seq			
.....	.....	uauaugaugaccggaggcuuUu	.....	5	1	seq			
.....	.....	uauaugaugaccggaggcuuUau	.....	9	1	seq			
.....	.....	uauCaugaugaccggaggcuu	.....	1	1	seq			
.....	.....	uauaugaugaccggaggcuu	.....	1	1	seq			
.....	.....	uauaugaugaccggaggcuu	.....	1	1	seq			
.....	.....	uauaugaugaccggaggcuu	.....	4	0	seq			
.....	.....	uauaugaugaccggaggcuuCa	.....	9	1	seq			
.....	.....	uauaugaugaccggaggcuuU	.....	131	1	seq			
.....	.....	uauaugaugaccggaggcuuA	.....	2	1	seq			
.....	.....	uauaugaugaccggaggcuuCu	.....	1	1	seq			
.....	.....	uauaugaugaccggaggcuuUu	.....	44	1	seq			
.....	.....	uauaugaugaccggaggcuuGu	.....	1	1	seq			
.....	.....	augaugaugaccggaggcuu	.....	27	0	seq			
.....	.....	augaugaugaccggaggcuuU	.....	4	1	seq			
.....	.....	augaugaugaccggaggcuuUu	.....	1	1	seq			
.....	.....	augaugaugaccggaggcuuauaggag	.....	1	0	seq			
.....	.....	augaugaugaccggaggcuuU	.....	2	1	seq			
.....	.....	ucauauaggagauuuugacaag	.....	24	0	seq			



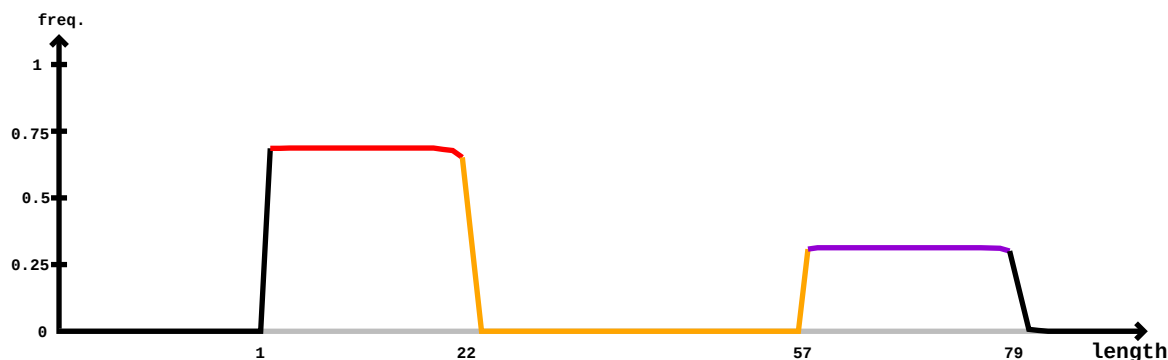
Star

5' -		-3'	obs	
			exp	
gaaauucguuuuugauggag	ccuuguuccuauuuuacuggca	cccuagaaggaguaagauuucucggaacggauuu	ucaauaaauggaacacagguu	uuauacacagacga
gaaauucguuuuugauggag	ccuuguuccuauuuuacuggca	accucugaaggaguaagauuucucggaacggauuu	ucaauaaauggaacacagguu	uuauacacagacga
...	(((((.(	(((((	(((((	(((((
...	reads	mm	sample	
ccuuguuccuauuuuacug	5	0	seq	
ccuuguuccuauuuuacugg	3	0	seq	
ccuuguGccuauuuuacugg	1	1	seq	
ccuuguuccuauuuuacuggc	25	0	seq	
ccGuguuccuauuuuacuggca	2	1	seq	
ccuuguuccuauuuuacuggcG	2	1	seq	
Ncuuguuccuauuuuacuggca	1	1	seq	
ccuuguuccuauuuuacuggcC	1	1	seq	
ccuuguuccuauuuuaguggca	1	1	seq	
ccuuguuccuauuuuacuggcU	3	1	seq	
Gcuuguuccuauuuuacuggca	1	1	seq	
ccuuguuccuauCuacuggca	2	1	seq	
ccuuguuccuauuuuacuggca	612	0	seq	
ccuuguuccuauGuaacuggca	2	1	seq	
ccuuguuccuauuuuacuggUa	1	1	seq	
ccuuguuccuauuuuAuggca	1	1	seq	
ccuuguuccuauuuuacuggcaC	3	1	seq	
ccuuguuccuauuuuacuggcaU	2	1	seq	
uuguuccuauuuuacuggca	1	0	seq	
ucaauaaauggaacacag	1	0	seq	
ucaauaaauggaacacag	1	0	seq	
ucaauaaauggaacacaggu	8	0	seq	
ucaauaaaUgaacacagguu	1	1	seq	
ucaauaaauggaacacagUuu	1	1	seq	
ucaauaaauggaacacagguC	2	1	seq	
ucaauaaauggaacacagguCu	1	1	seq	
ucaauaaauggaacacagguu	275	0	seq	
ucaauaaauggaacacagUuuu	1	1	seq	
ucaauaaauggaacacagguuA	1	1	seq	
ucaauaaauggaacacagguuu	1	0	seq	
ucaauaaauggaacacagUuuuu	2	1	seq	
ucaauaaauggaacacagguuuG	2	1	seq	
ucaauaaauggaacacagguuuU	2	1	seq	

Mature

Star

gaaauucguuuuugauggagccuuguuccuauuuacuggcaaccugaagggaagauuucggaacgggauuuucaauaaa <u>uaggaacacagguuuu</u> aucacagacga			
.....ucaauaaa <u>uaggaacacagguuu</u> 6.....	1	1	seq
.....caauaaa <u>uaggaacacaggu</u>	2	0	seq
.....caauaaa <u>uaggaacacaggu</u>	3	0	seq



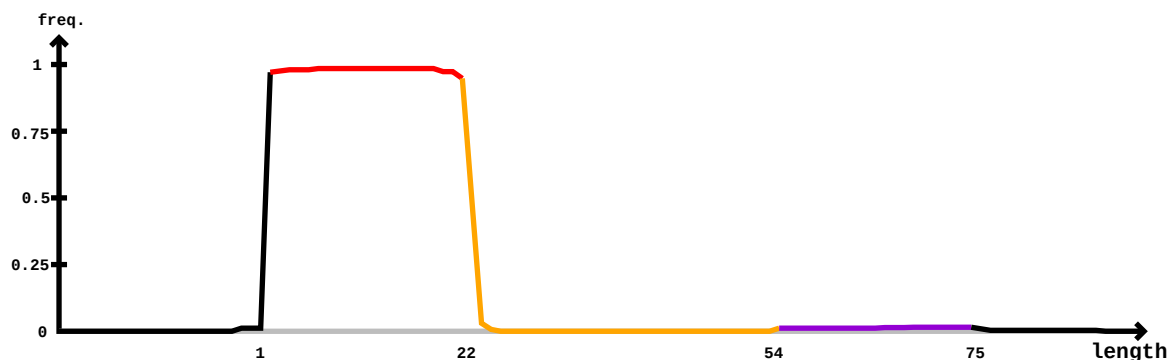
Star

[illegible]

Mature

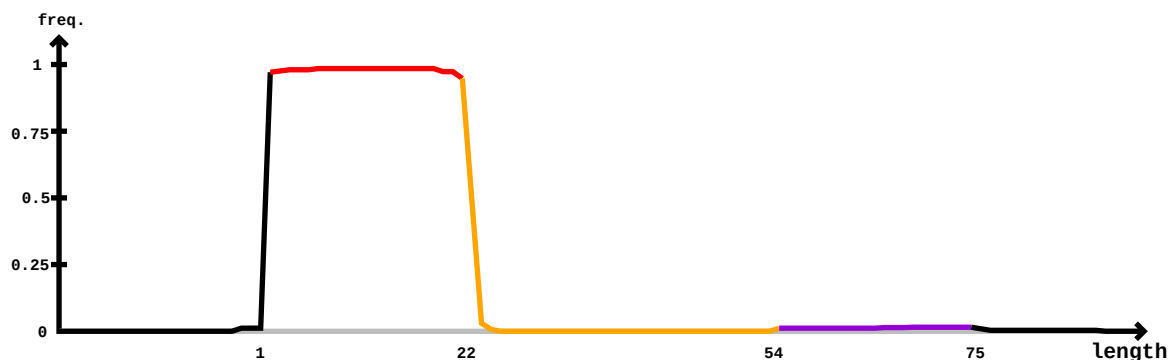
Star

gaaauucguuuuugauggagccuuguuccuauuuacuggcaaccugaaggaguaagauuucggaacgggauuuucaauaaa <u>uaggaacacagguuuu</u> aucacagacga			
.....ucaauaaa <u>uaggaacacagguuuu</u> U.....	2	1	seq
.....caauaaa <u>uaggaacacaggu</u>	2	0	seq
.....caauaaa <u>uaggaacacaggu</u>	3	0	seq



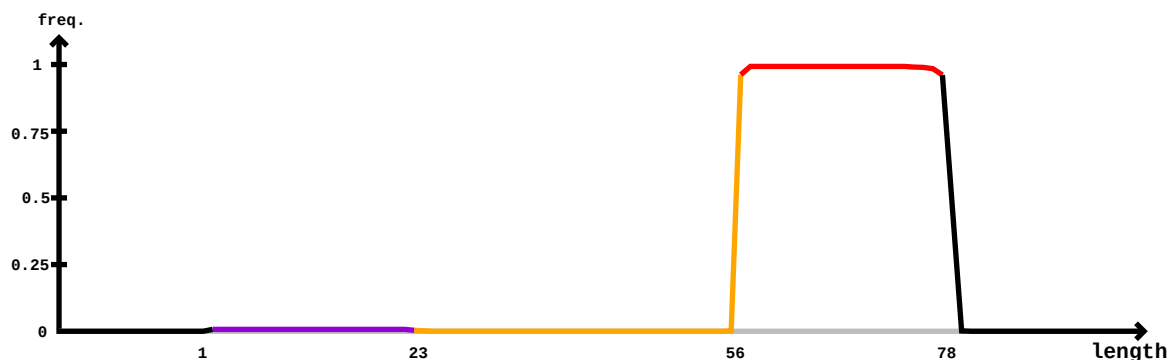
Star

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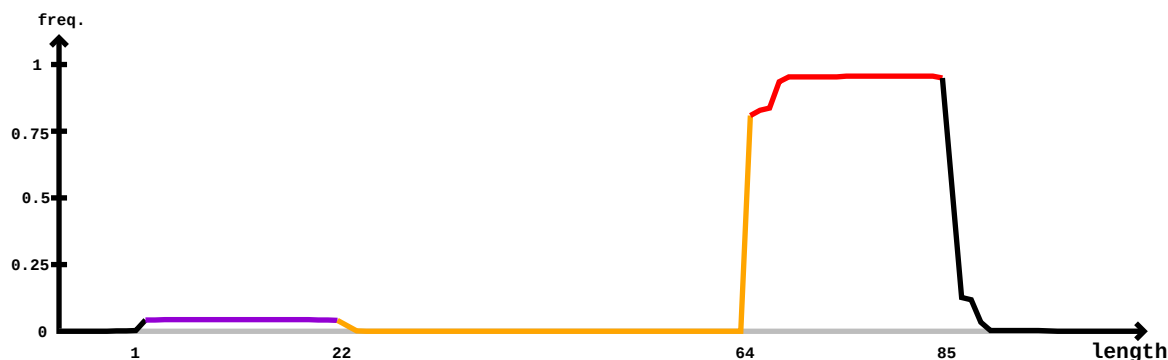
Star

	-3'	obs	
		exp	
...(((.(((((((((((((((((((((((((((((. (((((((((((.. ((.....))..)))..))))).) .)))))))))) .))) .	reads	mm	sample
. . . Ccauuugcaagcugcgcaug.	10	1	seq
. uuuugcaagcugcgcauggg.	22	0	seq
. uuuugcaagcugcgcaugAga.	1	1	seq
. uuugcaagcugAgcaugggga.	1	1	seq
. uuugGcaagcugcgcaugggga.	3	1	seq
. uuuugcaagcuggcCcaugggga.	2	1	seq
. uuuugcaagcugcgcaugggga.	751	0	seq
. uuuugcaGgcugcgcaugggga.	1	1	seq
. uuuugcaagcugcgcauCgga.	1	1	seq
. uuuugcaagcugcgcauggggU.	1	1	seq
. uuuugcaagcugUgcaugggga.	2	1	seq
. uuuugcaagcugcgGuggga.	1	1	seq
. uuuugGaagcugcgcaugggga.	1	1	seq
. uuuugcaagcugcgcauggggG.	1	1	seq
. uCuugcaagcugcgcaugggga.	3	1	seq
. Guuugcaagcugcgcaugggga.	1	1	seq
. uuuugcaagcugcgcauggggau.	3	0	seq
. uuuugcaagcugcgcauggggaC.	15	1	seq
. uuuugcaagcugcgcauggggauu.	6	0	seq
. uuuugcaagcugcgcauggggauC.	2	1	seq
. uuuugcaagcugcgcauggggaCu.	7	1	seq
. uuuugcaagcugcgcauggggauuU.	1	1	seq
. uuuugcaagcugcgcauggggauuG.	1	1	seq
. uuuugcaagcugcgcauggggauuC.	1	1	seq
. uuugcaagcugcgcaugggga.	3	0	seq
. uuugcaagcugcgcauggggau.	1	0	seq
. uuugcaagcuggcCcauggggauu.	4	1	seq
. caagcugcgcauggggauu.	1	0	seq
. caagcugcgcauggggauua.	3	0	seq
. ccauccacagcuugcaaaaug.	10	0	seq
. uuugcaaaauguauaggaagaacu.	2	0	seq
. caaaauguauaggaagaacu.	1	0	seq



Mature

[illegible]



Mature

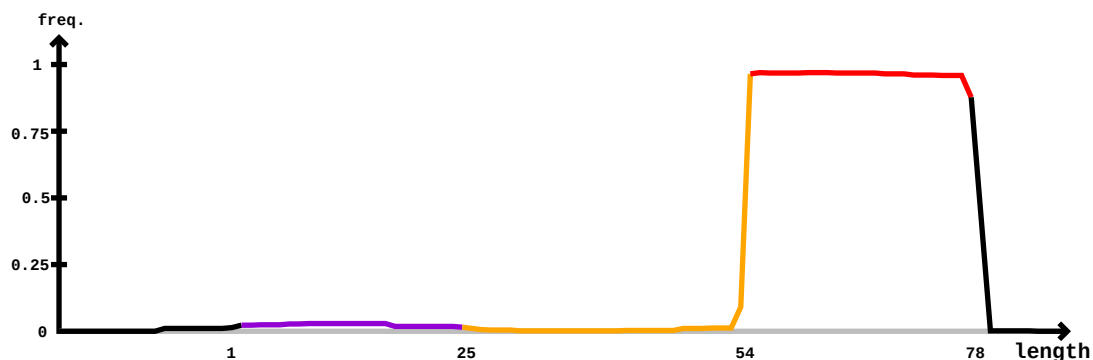
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Mature

[illegible]



Mature

[illegible]

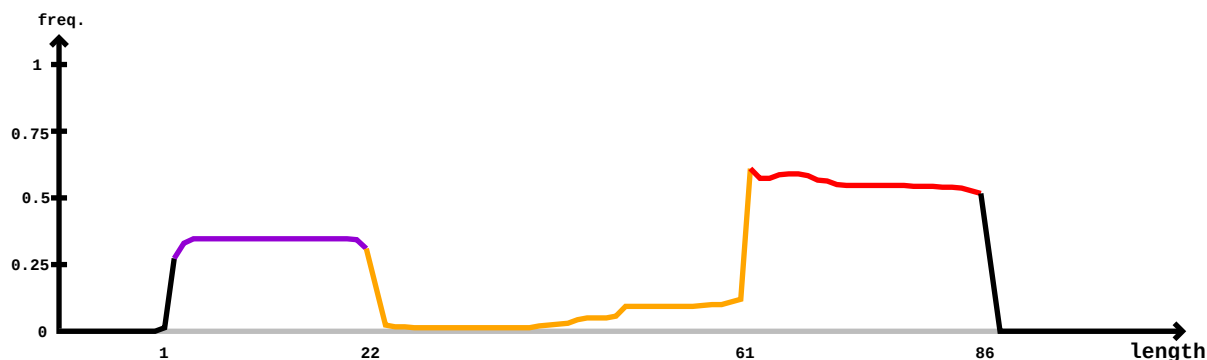
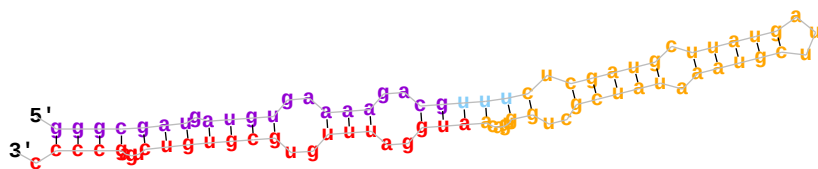
Star

Mature

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.....	aaggauUugcaaaaauuuuaggccu.....	9	1	seq	
.....	aaUgagugcaaaaauuuuaggccu.....	3	1	seq	
.....	aaggagugcaaaaauuuuagAccu.....	3	1	seq	
.....	aaggagugcaaaaauuuuaggccC.....	2	1	seq	
.....	aaggagugcaGaaaauuuuaggccu.....	1	1	seq	
.....	aaggaguAcaaaaauuuuaggccu.....	1	1	seq	
.....	aaggagugcaaaaauuuuGggccu.....	1	1	seq	
.....	Uaggagugcaaaaauuuuaggccu.....	1	1	seq	
.....	aaggagugcaaaaauuuuAgccu.....	2	1	seq	
.....	aaggauAugcaaaaauuuuaggccu.....	2	1	seq	
.....	aaggagugcaaaaauuuuaggccu.....	136	0	seq	
.....	aaggagugcaaaaauuuuUggccu.....	1	1	seq	
.....	aaggagugcaaaaauCuaggccu.....	3	1	seq	
.....	aaggagugcaaaaauuCaggccu.....	1	1	seq	
.....	aaggagugcGaaaauuuuaggccu.....	26	1	seq	
.....	aaggGugcaaaaauuuuaggccu.....	1	1	seq	
.....	aaggagugcaaGaaaauuuuaggccu.....	6	1	seq	
.....	aaggagugAaaaauuuuaggccu.....	11	1	seq	
.....	aaggagugcaaaaauCuaggccu.....	51	1	seq	
.....	aaggagugcaaaaauGuuaggccu.....	1	1	seq	
.....	aaggagugcaaaaauuuaUgccu.....	1	1	seq	
.....	aaggagugcaaaaaAuuuaggccu.....	4	1	seq	
.....	aaggagugcaaaaCuuuuaggccu.....	72	1	seq	
.....	aaggagugcaaaaaCuuuaggccu.....	131	1	seq	
.....	aaggagugcaaaaauuuaggAcu.....	3	1	seq	
.....	aCggagugcaaaaauuuuaggccu.....	2	1	seq	
.....	aaggagugcaaaaUuuuuaggccu.....	12	1	seq	
.....	aaggagugcaCaaaauuuuaggccu.....	1	1	seq	
.....	aaggagugcaaaaaGuuuaggccu.....	1	1	seq	
.....	aaggagugUaaaauuuuaggccu.....	75	1	seq	
.....	aaggagugcaaaaauuuuaggUcu.....	2	1	seq	
.....	aaggagugcaaaCauuuuaggccu.....	2	1	seq	
.....	aaggagugcaaCauuuuaggccu.....	1	1	seq	
.....	aggagugAaaaauuuuaggccu.....	1	1	seq	
.....	aggagugcaaaaaCuuuaggccu.....	2	1	seq	
.....	ugcaaaaauuuuaggccuacaCuc...	1	1	seq	

[illegible]

Provisional ID : comp47443_c0_seq1_11661
Score total : 145.7
Score for star read(s) : 3.9
Score for read counts : 137.3
Score for mfe : 0
Score for randfold : 1.6
Score for cons. seed : 3
Total read count : 281
Mature read count : 161
Loop read count : 16
Star read count : 104



Star

Mature

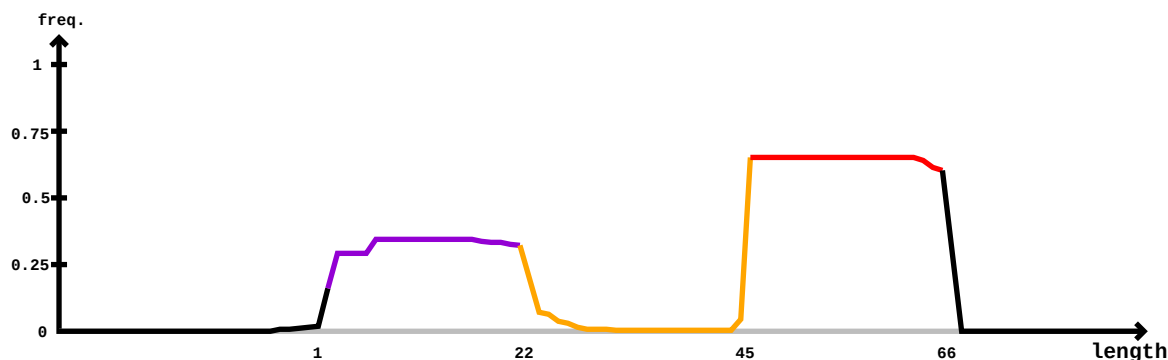
5' -	-3'	obs	exp	reads	mm	sample
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gcaaaaguggggcggaugaugugaaaagacg	uuucucgaugcuuauaugauucg	uaaaauaucgcuggugacaa	uucgaaauaucgcuggugacaa	1	0	seq
ggggcggaugaugugaaaagacg	uuucucgaugcuuauaugauucg	uaaaauaucgcuggugacaa	uucgaaauaucgcuggugacaa	1	0	seq
ggggcggaugaugugaaaagacA	uuucucgaugcuuauaugauucg	uaaaauaucgcuggugacaa	uucgaaauaucgcuggugacaa	1	0	seq
ggggcggaugaugugaaaaga	uuucucgaugcuuauaugauucg	uaaaauaucgcuggugacaa	uucgaaauaucgcuggugacaa	1	0	seq
ggggcggaugaugugaaaagG	uuucucgaugcuuauaugauucg	uaaaauaucgcuggugacaa	uucgaaauaucgcuggugacaa	1	0	seq
ggggcgauUaugugaaaagac	uuucucgaugcuuauaugauucg	uaaaauaucgcuggugacaa	uucgaaauaucgcuggugacaa	1	0	seq
ggggcggaugaugugaaaagac	uuucucgaugcuuauaugauucg	uaaaauaucgcuggugacaa	uucgaaauaucgcuggugacaa	10	0	seq
ggggcggaugaugugaaaagacg	uuucucgaugcuuauaugauucg	uaaaauaucgcuggugacaa	uucgaaauaucgcuggugacaa	54	0	seq
ggggcggaugaugugaaaagacA	uuucucgaugcuuauaugauucg	uaaaauaucgcuggugacaa	uucgaaauaucgcuggugacaa	4	1	seq
ggggcggaugaugugaaaagacgu	uuucucgaugcuuauaugauucg	uaaaauaucgcuggugacaa	uucgaaauaucgcuggugacaa	2	0	seq
ggggcggaugaugugaaaagacgA	uuucucgaugcuuauaugauucg	uaaaauaucgcuggugacaa	uucgaaauaucgcuggugacaa	1	1	seq
ggggcggaugaugugaaaagacguu	uuucucgaugcuuauaugauucg	uaaaauaucgcuggugacaa	uucgaaauaucgcuggugacaa	2	0	seq
ggggcggaugaugugaaaagacguA	uuucucgaugcuuauaugauucg	uaaaauaucgcuggugacaa	uucgaaauaucgcuggugacaa	1	1	seq
ggggcggaugaugugaaaagacguuuc	uuucucgaugcuuauaugauucg	uaaaauaucgcuggugacaa	uucgaaauaucgcuggugacaa	1	0	seq
ggcCaugaugugaaaagacg	uuucucgaugcuuauaugauucg	uaaaauaucgcuggugacaa	uucgaaauaucgcuggugacaa	1	1	seq
ggcgaugaugugaaaagacg	uuucucgaugcuuauaugauucg	uaaaauaucgcuggugacaa	uucgaaauaucgcuggugacaa	16	0	seq
gcgaugaugugaaaagacg	uuucucgaugcuuauaugauucg	uaaaauaucgcuggugacaa	uucgaaauaucgcuggugacaa	5	0	seq
cguuucucgaugcuuauaugauucg	uuucucgaugcuuauaugauucg	uaaaauaucgcuggugacaa	uucgaaauaucgcuggugacaa	1	0	seq
guuucucgaugcuuauaugauucg	uuucucgaugcuuauaugauucg	uaaaauaucgcuggugacaa	uucgaaauaucgcuggugacaa	1	0	seq
uuucucgaugcuuauaugauucg	uuucucgaugcuuauaugauucg	uaaaauaucgcuggugacaa	uucgaaauaucgcuggugacaa	1	0	seq
ucucgaugcuuauaugauucgua	uuucucgaugcuuauaugauucg	uaaaauaucgcuggugacaa	uucgaaauaucgcuggugacaa	1	0	seq
uucgaaauaucgcuggugacaa	uuucucgaugcuuauaugauucg	uaaaauaucgcuggugacaa	uucgaaauaucgcuggugacaa	2	0	seq
ucgaaauaucgcuggugug	uuucucgaugcuuauaugauucg	uaaaauaucgcuggugacaa	uucgaaauaucgcuggugacaa	1	0	seq
cgaaauaucgcuggugacaa	uuucucgaugcuuauaugauucg	uaaaauaucgcuggugacaa	uucgaaauaucgcuggugacaa	1	0	seq
gaaauaucgcuggugacaa	uuucucgaugcuuauaugauucg	uaaaauaucgcuggugacaa	uucgaaauaucgcuggugacaa	1	0	seq
uaaaauaucgcuggugacaa	uuucucgaugcuuauaugauucg	uaaaauaucgcuggugacaa	uucgaaauaucgcuggugacaa	6	0	seq
uaaaauaucgcuggugacaaug	uuucucgaugcuuauaugauucg	uaaaauaucgcuggugacaa	uucgaaauaucgcuggugacaa	1	0	seq
aaauaucgcuggugacaa	uuucucgaugcuuauaugauucg	uaaaauaucgcuggugacaa	uucgaaauaucgcuggugacaa	2	0	seq
aaauaucgcuggugacaaug	uuucucgaugcuuauaugauucg	uaaaauaucgcuggugacaa	uucgaaauaucgcuggugacaa	1	0	seq
uauaucgcuggugacaauggau	uuucucgaugcuuauaugauucg	uaaaauaucgcuggugacaa	uucgaaauaucgcuggugacaa	1	0	seq
uauaucgcuggugacaauggauu	uuucucgaugcuuauaugauucg	uaaaauaucgcuggugacaa	uucgaaauaucgcuggugacaa	1	0	seq
aucgcuggugacaauggau	uuucucgaugcuuauaugauucg	uaaaauaucgcuggugacaa	uucgaaauaucgcuggugacaa	1	0	seq
aucgcuggugacaauggauu	uuucucgaugcuuauaugauucg	uaaaauaucgcuggugacaa	uucgaaauaucgcuggugacaa	4	0	seq
aucgcuggugacaauggauuu	uuucucgaugcuuauaugauucg	uaaaauaucgcuggugacaa	uucgaaauaucgcuggugacaa	1	0	seq

Star

Mature

[illegible]

Sequence	Count	Frequency	Type
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.aucgcuggugacaauuggauuugu	1	0	seq
.ugacaauuggauuugugcguguc	1	0	seq
.gacaauuggauuugugcgugucuga	1	0	seq
.acaauggauuugugcgugucugagc	1	0	seq
.caauggauuugugcgugucugagcc	3	0	seq
.aauggauuugugcgugucugagccc	3	0	seq
.auggauuugugcUugucugagccccc	1	1	seq
.auggauuugugcgugucugagccccc	144	0	seq
.auAgaauuugugcgugucugagccccc	1	1	seq
.augUauuugugcgugucugagccccc	1	1	seq
.auggaGuugugcgugucugagccccc	1	1	seq
.gaGuugugcgugucugagccccc	1	1	seq
.gauGuugugcgugucugagccccc	1	1	seq
.gauuugugcgugucugaUcccc	1	1	seq
.gauuugugcgugucugagcGcc	1	1	seq
.gauuugugcgugucugagcccca	1	0	seq
.gauuugugcgugucugagcccccC	1	1	seq
.auuugugcgugucugagcccccC	1	1	seq



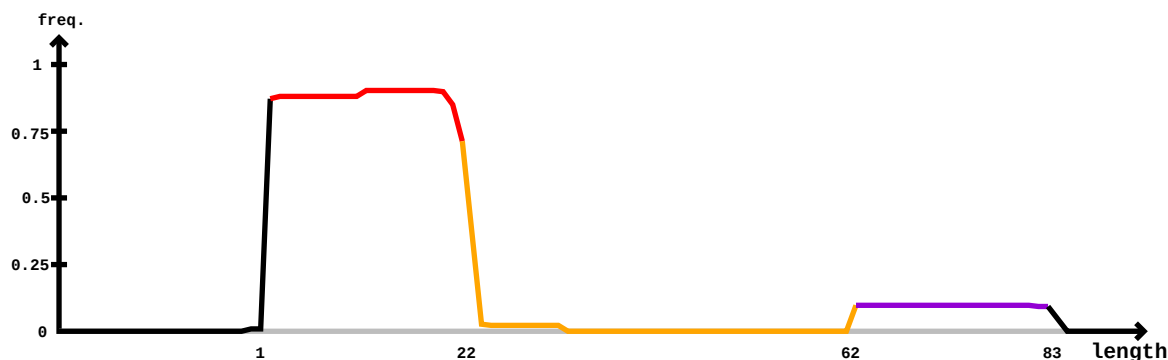
Mature

5'	-3'	obs	
		exp	
uggacacauacgaaguugucaucuaucg	reads	mm	sample
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uggacacauacgaaguugucaucuaucg	1	0	seq
uggacacauacgaaguugucaucuaucg	1	0	seq
uggacacauacgaaguugucaucuaucg	1	0	seq
uggacacauacgaaguugucaucuaucg	1	0	seq
uggacacauacgaaguugucaucuaucg	8	0	seq
uggacacauacgaaguugucaucuaucg	24	1	seq
uggacacauacgaaguugucaucuaucg	1	1	seq
uggacacauacgaaguugucaucuaucg	2	1	seq
uggacacauacgaaguugucaucuaucg	1	1	seq
uggacacauacgaaguugucaucuaucg	1	0	seq
uggacacauacgaaguugucaucuaucg	1	1	seq
uggacacauacgaaguugucaucuaucg	32	0	seq
uggacacauacgaaguugucaucuaucg	1	1	seq
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uggacacauacgaaguugucaucuaucg	1	0	seq
uggacacauacgaaguugucaucuaucg	3	0	seq
uggacacauacgaaguugucaucuaucg	1	1	seq
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uggacacauacgaaguugucaucuaucg	4	1	seq
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uggacacauacgaaguugucaucuaucg	6	1	seq
uggacacauacgaaguugucaucuaucg	1	1	seq
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Star

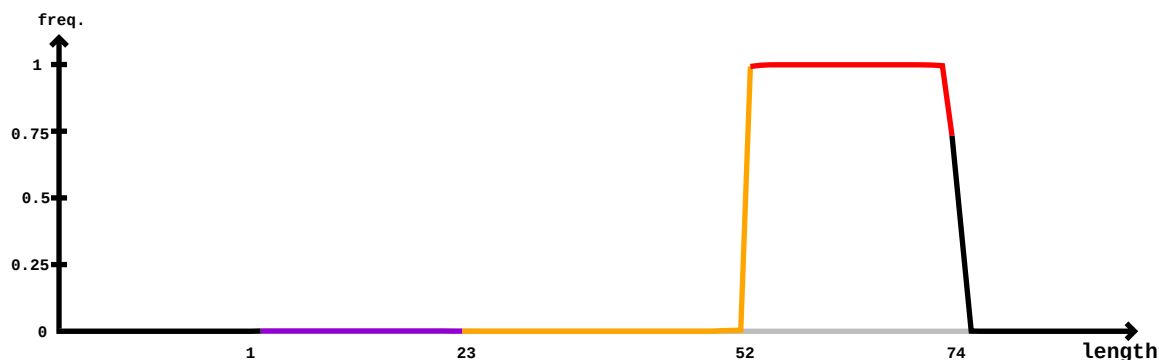
Mature

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.....			ugacauuuAuccacgguggu		1	1	seq
.....			ugacauuuuccacgguggu		145	0	seq



Star

[illegible]



Mature

[illegible]

Star

Mature

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.....uuacaucauuuccccgg.....	1	0	seq
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.....auuuuccccggugauugaugaa.....	3	0	seq
.....auuuuccccggugauugaugaag.....	1	0	seq
.....auuuuccccgAugauugaugaaga.....	1	1	seq
.....auuuuccccggugauugaugaaga.....	8	0	seq
.....auuCccccggugauugaugaaga.....	1	1	seq
.....auuuuccccggCgauugaugaagac.....	1	1	seq
.....auuGccccggugauugaugaagac.....	5	1	seq
.....Cuuuuccccggugauugaugaagac.....	1	1	seq
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.....auCuccccggugauugaugaagac.....	5	1	seq
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.....auuuuccccgCugauugaugaagac.....	1	1	seq
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.....auuCccccggugauugaugaagac.....	1	1	seq
.....auuuuccccggugauuAaugaagac.....	2	1	seq
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.....uuuuccccggugaAugaugaagaca.....	1	1	seq
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Star

Mature

uuucgcguuuuuacgauguauucaucuaucacuguggaaaugaggugaacucacgcccuaacauuuuccccggugauugaagaagacacuaauaaauucgaauggc

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.....uuccccggugauugaagaagac.....	163	0	seq
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.....Cuccccggugauugaagaagac.....	13	1	seq
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.....uuccccggugauugaagaagacU.....	12	1	seq
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.....uAcccgugauugaagaag.....	1	1	seq
.....uccGggugauugaagaag.....	1	1	seq
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Star

Mature

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..... uccccggugauugaCgaaga.....	1	1	seq
..... uccccggugauugaagaagC.....	1	1	seq
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..... uccccggugauugaagaUac.....	17	1	seq
..... uccccggugauugaAAagac.....	47	1	seq
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..... uccccggugauugCugaagac.....	21	1	seq
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..... uccccggugauugaugGagac.....	16	1	seq
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..... uccccggugauugaCaagac.....	22	1	seq
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..... uccccggugaGugaugaagac.....	6	1	seq
..... uccccggugauAgaugaagac.....	2	1	seq
..... uccccggugauugUugaagac.....	21	1	seq
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..... ucccNggugauugaugaagac.....	7	1	seq
..... uccccggugauugaugaUgac.....	3	1	seq
..... uccccggugauugaugaagaU.....	335	1	seq
..... ucccGggugauugaugaagac.....	17	1	seq
..... uccccggugauuAaugaagac.....	175	1	seq
..... uccccUgugauugaugaagac.....	809	1	seq
..... uccccggugauugaGgaagac.....	7	1	seq
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..... uccccggugauugaugaGgac.....	22	1	seq
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..... uccccggugauugaugaagaA.....	55	1	seq
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Star

Mature

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..... uccccgAugauugaagaagaca	34	1	seq
..... uccccggugauuUaugaagaca	399	1	seq
..... uccccggugauugaGgaagaca	13	1	seq
..... uccccggugauugaCgaagaca	72	1	seq
..... uccccgguCauugaagaagaca	35	1	seq
..... uccccggugaGugaagaagaca	18	1	seq
..... uccccggugauugaUgaca	7	1	seq
..... uccccggugauugauAaagaca	155	1	seq
..... uccccCgugauugaagaagaca	103	1	seq
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..... uccccggugaCugaagaagaca	61	1	seq
..... uccccggugauugauUaagaca	117	1	seq
..... uccccggugauugaGgaca	70	1	seq
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..... uccccggugauuCaugaagaca	322	1	seq
..... uccccggugauugaagaagacU	3358	1	seq
..... uccccggAgauugaagaagaca	350	1	seq
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..... uccccNgugauugaagaagaca	20	1	seq
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..... uccccggugauugaGagaca	36	1	seq
..... ucUccggugauugaagaagaca	159	1	seq
..... uccccggugauugaagaagacG	248	1	seq
..... ucccNggugauugaagaagaca	33	1	seq
..... uccccggUauugaagaagaca	81	1	seq
..... Nccccggugauugaagaagaca	155	1	seq
..... uccccggugauCgaugaagaca	92	1	seq
..... uccccggugauugaagaagGca	143	1	seq
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..... uccccggCgauugaagaagaca	409	1	seq
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..... uccccggugauugaagaagaUa	120	1	seq
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..... uccccggugauugaagaagaAa	102	1	seq
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Star

Mature

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Star

Mature

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.....ccccggugauugaagaagacUc.....	1	1	seq
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.....cccgCugauugaagaagac.....	1	1	seq
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.....cccggugauugaagaagacG.....	2	1	seq
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.....cggugauuUaugaagaca.....	1	1	seq
.....cggGgauugaagaagaca.....	5	1	seq
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5'	uuucgcauuauauacuaug <u>uuuucacuaucacuguggaaaugaggugaa</u> cuacacgccuuuacaucauu <u>uccccggugauugaugaagaca</u> cuauaaauaacgaauggc	-3'	obs	
	uuucgcauuauauacuaug <u>uuuucacuaucacuguggaaaugaggugaa</u> cuacacgccuuuacaucauu <u>uccccggugauugaugaagaca</u> cuauaaauaacgaauggc		exp	
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	Gauuacuaucacugugga.....	1	1	seq
	uuuacuaucacGcugugga.....	1	1	seq
	uuuacuaucacGugugga.....	1	1	seq
	uuucUucuaucacugugga.....	1	1	seq
	uuuacuaucacugugga.....	248	0	seq
	uuuacuaucacuguggaa.....	64	0	seq
	uuuacauAuaucacuguggaa.....	1	1	seq
	uuuacuaucacuguggaC.....	1	1	seq
	uuuacuaucacuguggaU.....	7	1	seq
	uuuacuaucacuguggaaa.....	297	0	seq
	uuuacuaucGcuguggaaa.....	3	1	seq
	uuuacauAuaucacuguggaaa.....	1	1	seq
	uCuucuaucacuguggaaa.....	2	1	seq
	uuuacuaucacuguggaaU.....	14	1	seq
	Gauuacuaucacuguggaaa.....	1	1	seq
	uuuacuaucacuguggaaUU.....	8	1	seq
	uuuacuaucacuguggaaCu.....	1	1	seq
	uuuacuaucacuguggaaaau.....	14	0	seq
	uuuacuaucacuguggaaaug.....	1	0	seq
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	auuacuaucacuguggaaa.....	8	0	seq
	auuacuaucacuguggaaG.....	1	1	seq
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	auuacuaucacuguggaaaA.....	2	1	seq
	auuacuaucacuguggaaauga.....	15	0	seq
	ucuaucacuguggaaaugagg.....	1	0	seq
	acuguggaaaugaggugaacu.....	4	0	seq
	cuguggaaaugaggugaacu.....	3	0	seq
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Star

Mature

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Mature

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Star

Mature

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Star

Mature

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uccccggugauugaagaAa	102	1	seq
uccccggCgauugaagaagaca	409	1	seq
uGcccgugauugaagaagaca	63	1	seq
uccccggugaCugaagaagaca	61	1	seq
Ncccgugauugaagaagaca	155	1	seq
uccccggugauugaagaGgaca	70	1	seq
uccccggGgauugaagaagaca	405	1	seq
uccccgguCauugaagaagaca	35	1	seq
uccccggugauuGugaagaca	83	1	seq
ucccAggugauugaagaagaca	48	1	seq
uccccggugauugaagaUgaca	7	1	seq
uccccgCugauugaagaagaca	20	1	seq
uccccggugauugaUaagaca	117	1	seq
uccccggugUuugaagaagaca	77	1	seq
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Accccggugauugaagaagaca	112	1	seq
uccccggugauuUgaagaca	36	1	seq
uccccggugauugaagaagacC	40	1	seq
uccccNgugauugaagaagaca	20	1	seq
uccccggugauugaAgaagaca	29	1	seq
ucNccggugauugaagaagaca	3	1	seq
uccccggugauuAaugaagaca	491	1	seq
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uccccggugauuUaugaagaca	399	1	seq
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uccccAgugauugaagaagaca	217	1	seq
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ucccNggugauugaagaagaca	33	1	seq
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uccccggugauugaCgaagaca	72	1	seq
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uccccgUugauugaagaagaca	36	1	seq
uccccggugauugCugaagaca	45	1	seq
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Star

Mature

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Star

Mature

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Mature

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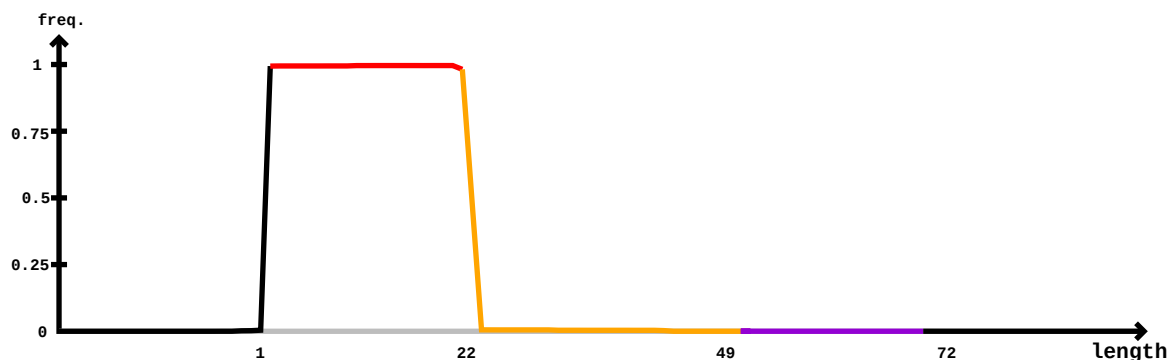
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Star

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.....uuucccugauccgcccAugcccUcu.....	5	1	seq
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.....ucccugauccgcccAugcc.....	28	0	seq
.....ucccuUauccgcccAugcc.....	1	1	seq
.....ucccugauccgcccAugccc.....	61	0	seq
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.....ucccugauccgcccAugcccc.....	8	0	seq
.....cccugauccgcccAugccc.....	16	0	seq
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.....cugauccgcccAugccccuau.....	2	0	seq



Star

[illegible]

Mature

Star

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. auauugagaucGcgcagacaugua	1	1	seq
. Nuauugagaucugcagacaugua	1	1	seq
. auauuUagaucugcagacaugua	6	1	seq
. auauugagaucugcagacauguG	1	1	seq
. aGauugagaucugcagacaugua	3	1	seq
. auCuugagaucugcagacaugua	1	1	seq
. Gauugagaucugcagacaug	1	1	seq
. uauugagaucugAagacaug	1	1	seq
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. uauGgagaucugcagacaugu	1	1	seq
. uauugagaucugcagacaugu	53	0	seq
. uauugagaucugcagacauguU	1	1	seq
. uauugagaucugcagacaugua	44	0	seq
. uauugagCugcugcagacaugua	1	1	seq
. uCuugagaucugcagacaugua	4	1	seq
. Aauugagaucugcagacaugua	4	1	seq
. aAugagaucugcagacaug	2	1	seq
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. auugagaucugcagacaug	21	0	seq
. Cuugagaucugcagacaugu	8	1	seq
. Guugagaucugcagacaugu	4	1	seq
. auugagaugGugcagacaugu	1	1	seq
. auuUagaucugcagacaugu	3	1	seq
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. auugagaucugcagacaugG	2	1	seq
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. auugagaucugcagacauguaag	8	0	seq
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. uugagGugcugcagacaug	3	1	seq
. uugagaucGgcagacaug	1	1	seq
. uCgagaucugcagacaug	2	1	seq
. uugagaucugcagaAaug	1	1	seq
. uugCgaugcugcagacaug	2	1	seq
. uuUagaucugcagacaug	2	1	seq
. uugGgaugcugcagacaug	4	1	seq
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. uuugaAaugcugcagacaug	1	1	seq
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. uugagaGgcugcagacaug	1	1	seq
. uugagaugUugcagacaug	1	1	seq
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. uugagaucugAagacaugu	4	1	seq
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. uugagaucugcagacaugG	6	1	seq
. uugagaugcuCcagacaugu	2	1	seq
. uGgagaucugcagacaugu	6	1	seq
. uugagaucugcagGcaugu	1	1	seq
. uugUgaugcugcagacaugu	1	1	seq
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. uCgagaucugcagacaugu	11	1	seq
. uugagNuugcugcagacaugu	1	1	seq
. Cugagaucugcagacaugu	5	1	seq
. uugGgaugcugcagacaugu	33	1	seq

Mature

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cgucuaaaccuauuuuuauuugagaugcugcagacauguaaguucgccuauccaugcagguaggcguuuauccggcagccuuucaaaucaaaacuugguaccucucu

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Mature

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.uugaCaugcugcagacaua	58	1	seq
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.uugagauugcugcagUcaua	35	1	seq
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.cugcagacauaaguucgcc	9	0	seq
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.cugcagacauaaguucgccu	4	0	seq
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Mature

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.....ugcagacaguaaguucgccG.....	9	1	seq
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.....cagguaggcgguucuauccggc.....	7	0	seq
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[illegible]

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Star

Mature

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Mature

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Star

Mature

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Mature

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Star

Mature

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Star

Mature

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Star

Mature

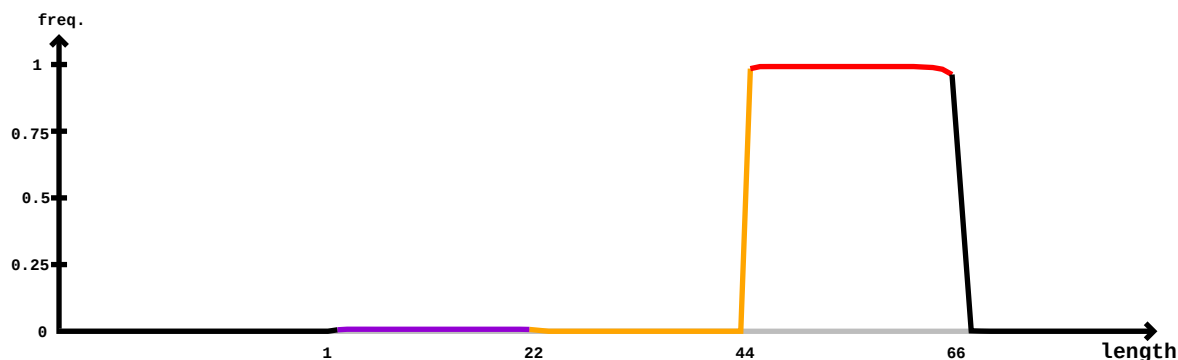
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.....ucNgcagacauguaggccaacc.....	1	1	seq
.....ucagcagacauguagAccaacc.....	119	1	seq
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.....ucagAagacauguaggccaacc.....	16	1	seq
.....Ncagcagacauguaggccaacc.....	120	1	seq
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.....uGagcagacauguaggccaacc.....	22	1	seq
.....ucagcCgacauguaggccaacc.....	56	1	seq
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.....ucaCagacauguaggccaacc.....	187	1	seq
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.....ucagcagacauguaggcUaacc.....	34	1	seq
.....ucagcagacauUuaggccaacc.....	24	1	seq
.....Acagcagacauguaggccaacc.....	63	1	seq
.....ucagcagacauguaggccGacc.....	18	1	seq
.....ucagcagacaAguaggccaacc.....	8	1	seq
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.....ucagcagacauguaggccaaccG.....	14	1	seq
.....ucagcagacauguaggccaacca.....	326	0	seq
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.....ucagcagacauguaggccaaccC.....	95	1	seq
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.....ucagcagCcauguaggccaacca.....	1	1	seq
.....ucagcaCacauguaggccaacca.....	1	1	seq
.....ucagcagacauguaggccaaccU.....	2939	1	seq
.....ucagcagacauguaggccaaccac.....	6	0	seq
.....ucagcagacauguaggccaacUac.....	1	1	seq
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.....ucagcagacauguaggccaaccUc.....	1	1	seq
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.....ucagcagacauguaggccaaccaAc.....	1	1	seq
.....ucagcGgacauguaggccaaccacc.....	1	1	seq
.....ucagcagacauguaggccaaccacc.....	147	0	seq
.....ucagcagacauguaggccaaccacU.....	2	1	seq
.....cagcagacauguaggccU.....	1	1	seq
.....cagcagacauguaggccaU.....	1	1	seq
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.....cagcaCacauguaggccaacc.....	1	1	seq

Star

Mature

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.....cagGagacauguaggccaacc.....	2	1	seq
.....cagcagacGauguaggccaacc.....	1	1	seq
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.....cagcagacauguaggccaauC.....	1	1	seq
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.....caCcagacauguaggccaacc.....	1	1	seq
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.....Nagcagacauguaggccaacc.....	1	1	seq
.....cagcagacauguaAgccaacc.....	1	1	seq
.....cagcagacauguaggccaacc.....	1325	0	seq
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.....cagcagacauguaggccaaccU.....	16	1	seq
.....cagcagacauguaggccaaccac.....	1	0	seq
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.....agcagacauUuaggccaacc.....	1	1	seq
.....agcagacauguaCgccaacc.....	1	1	seq
.....agcagacauguaggcGaacc.....	1	1	seq
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.....agcagacauguaggccaaccU.....	8	1	seq
.....agcagacauguaggccaacca.....	9	0	seq
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.....gcagacauguaggccaacc.....	19	0	seq
.....gcagacauguaggccaaccaccacu.....	1	0	seq
.....cagacauguaggccaacc.....	26	0	seq
.....cagacauguaggcGaacc.....	1	1	seq
.....cagacauguaggccaaccacc.....	1	0	seq
.....agacauguaggccaaccacc.....	1	0	seq
.....agacauguaggccaaccaccacCa.....	1	1	seq
.....cauguaggccaaccaccacu.....	7	0	seq



Mature

5' -	caugggaggaagggaaaaaacuuuuccauucuaaugggaaaaauagcuuuuccgcaccucccaugccuuaagugcucucuaacaaac	-3'	obs
	uuucagagggagugcgaguacauuaga		exp
uuucagagggagugcgaguacauuaga	caugggaggaagggaaaaacuuuuccauucuaaugggaaaaauagcuuuuccgcaccucccaugccuuaagugcucucuaacaaac		
.....(((.((((.(...((.(((((((.(.((((((.(((((((.(...)))))).-.)))).-.)))).-.)))).-.)))).-.))))....	reads	mm	sample
.....gaggggagugcgaguacauuagaca.....	1	0	seq
.....gagugcgaguacauuagaca.....	1	0	seq
.....agugcgaguacauuagac.....	1	0	seq
.....agugcgaguacauuagacaug.....	6	0	seq
.....cauggggaggaagggaaaaa.....	8	0	seq
.....cauggggaggaagggaaaaaac.....	73	0	seq
.....caCgggaggaagggaaaaaac.....	1	1	seq
.....cauUggaggaagggaaaaaac.....	1	1	seq
.....cauUggaggaagggaaaaaacu.....	6	1	seq
.....cauggggaggaagggaaaaaAu.....	1	1	seq
.....cauggggaggaagggaaGaaacu.....	2	1	seq
.....Gaugggaggaagggaaaaaacu.....	3	1	seq
.....cauggggaggaagggaaaaaacA.....	3	1	seq
.....Aauggggaggaagggaaaaaacu.....	1	1	seq
.....cauggggagUaagggaaaaaacu.....	1	1	seq
.....cauggggaggaagggCaaaacu.....	1	1	seq
.....cauggUaggaagggaaaaaacu.....	3	1	seq
.....Nauggggaggaagggaaaaaacu.....	2	1	seq
.....cauggggGgaagggaaaaaacu.....	1	1	seq
.....caugggaAgaagggaaaaaacu.....	2	1	seq
.....cauggggaggaagggaaaaaacu.....	1083	0	seq
.....cauggggaggaacGgaaaaaacu.....	1	1	seq
.....cauggggaggaagAaaaaaacu.....	1	1	seq
.....caugggaCgaagggaaaaaacu.....	2	1	seq
.....cauggggaggaagggUaaacu.....	1	1	seq
.....cauggggaggaagggaaaaaacuC.....	1	1	seq
.....cauggggaggaagggaaaaaacuu.....	19	0	seq
.....cauggggaggaagggaaaaaacuG.....	1	1	seq
.....cauggggaggaagggaaaaaacuA.....	1	1	seq
.....cauggggaggaagggaaaaaacuuu.....	1	0	seq
.....auggggaggaagggaaaaa.....	5	0	seq
.....auggggaggaagggaaaaaac.....	66	0	seq
.....auqqqaggaagggaaaaaU.....	1	1	seq

Star

Mature

uuucagagggagugcgaguacauuagacaugggaggaagggaaaaacuuuuccauucuaauggaaaauagcuuuuccgcaccucccaugccuuaagugcucucuaacaauc

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.augggaggaaggaaaaacu	360	0	seq
.augggaggaagAaaaaacu	1	1	seq
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.augUgaggaaggaaaaacu	1	1	seq
.augggagAaaggaaaaacu	1	1	seq
.Gugggaggaaggaaaaacu	1	1	seq
.augggaggaaggaaaaacuu	19	0	seq
.augggaggaaggaaaaacuC	1	1	seq
.augggaggaaggaaaaacuG	2	1	seq
.augggaggaaggaaaaacuCu	1	1	seq
.augggaggaaggaaaaacuuu	1	0	seq
.augggaggaaggaaaaacuuiu	1	0	seq
.augggaggaaggaaaaacuuiuc	1	0	seq
.ugggaggaaggaaaaac	1	0	seq
.ugggaggaaggaaaaacu	3	0	seq
.aauagcuuuuccgcaccuccca	1	0	seq
.uagcuuuuccgcaccuccc	1	0	seq
.uagcuuuuccgcaccucccauU	2	1	seq
.uagcuuuuccgcaccucccaugc	1	0	seq
.uagcuuuUcgcaccucccaugcc	1	1	seq
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.Ggcuuuuuccgcaccucccaugcc	1	1	seq
.gcuuuuccgcaccuccca	1	0	seq
.Ccuuuuccgcaccucccaugcc	9	1	seq
.cuuuuccgcaccGuccca	1	1	seq
.cuuuuccgcaccucccG	2	1	seq
.cuuuuccgcaccuccca	403	0	seq
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.cuuuuccgcaccuccccaA	7	1	seq
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.cuuuuccgcaccuccccaG	9	1	seq
.cuuuuccgcaccucccUau	1	1	seq
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.cuuGuccgcaccuccccau	2	1	seq
.cuuuuccgcaccuccccau	1	1	seq
.cuuuuccgAaccuccccau	1	1	seq
.cuuuuccgcaccuccccau	331	0	seq
.cuuuuccgcaccCcccau	2	1	seq
.cuuuuccgcaccuccccG	1	1	seq
.cuuuuccgcaccGcccau	1	1	seq
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.cuuuuccgcaccuccUcaug	1	1	seq
.cuuuuccgcaccUucccaug	1	1	seq
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.cuAuuccgcaccuccccaug	1	1	seq
.cuuuuAcgcaccuccccaug	3	1	seq
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.cuuuuccgcacAcuccccaug	1	1	seq
.cuuuuccgcaccuccccaG	1	1	seq
.cuuuuAcgcaccuccccaug	1	1	seq
.cuuuuccgGaccuccccaug	1	1	seq
.cuuuuccgcaccuccccUug	1	1	seq
.cuuuuccgcaccuccGcaug	1	1	seq
.Uuuuuccgcaccuccccaug	2	1	seq
.cuuuuccgcaccucccAaug	1	1	seq
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.cuuuuGcgaccuccccaug	4	1	seq
.Guuuuccgcaccuccccaug	1	1	seq
.cuuGuccgcaccuccccaug	3	1	seq
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Star

Mature

uuucagagggagugcgaguuacauuagacaugggaggaagggaacuuuuuuccauucuaaugggaaauagcuuuuuccgcaccucccaugccuuuagugcucucuacaaau			
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.....cuuuuuccgcaccucccauC.....	32	1	seq
.....cuuuuuccgcacUcucccaug.....	1	1	seq
.....cuuuuuccgcUccucccaug.....	1	1	seq
.....cuuuuuccgcaccucccauU.....	472	1	seq
.....cuuuuuccgcGccucccaugc.....	6	1	seq
.....cuuuuuccgcCccucccaugc.....	2	1	seq
.....cuuuuuccgcaccGcccaugc.....	1	1	seq
.....cuuuuuccgcacAcucccaugc.....	2	1	seq
.....cuuuuuccgcUccucccaugc.....	1	1	seq
.....cuuuuuccgcaccuAccaugc.....	1	1	seq
.....cuuuuuccgcAccucccaugc.....	4	1	seq
.....cuuuuuccgcaccucccaugc.....	4244	0	seq
.....cuuuuuccgcaccucccaugA.....	3	1	seq
.....cuuuuuccgcaccucccaugG.....	1	1	seq
.....cuuuuuccgcaccucccAaugc.....	2	1	seq
.....cuuuuGcgcaccucccaugc.....	5	1	seq
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Star

Mature

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.....cuuuuccgcaccuUccaugcc.....	12	1	seq
.....cuuuuccgGaccucccaugcc.....	49	1	seq
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.....cuuuuGcgcaccucccaugccu.....	2	1	seq
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.....cuuuuccgcaccUucccaugccu.....	4	1	seq

Mature

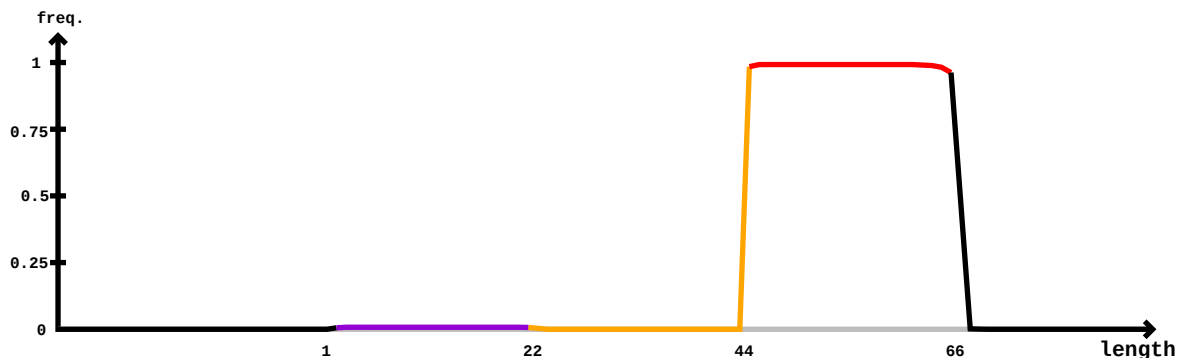
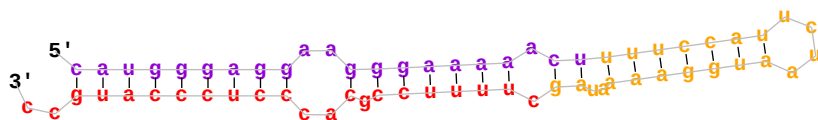
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.uuuuuccgcacccucccaugccu .	3478	0	seq
.cuCuuccgcacccucccaugccu .	2	1	seq
.cu6uuuccgcacccucccaugccu .	1	1	seq
.uuuuuccg6acccucccaugccu .	1	1	seq
.uuuuuccAcacccucccaugccu .	3	1	seq
.uuuuUcgcacccucccaugccu .	2	1	seq
.uuuuuccgcacccucccaugUcu .	2	1	seq
.uuuuAccgcacccucccaugccu .	2	1	seq
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.Guuuuccgcacccucccaugccu .	2	1	seq
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.uuuuuccgcacccucccaugcc6u .	1	1	seq
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.uuuuuccgcacccucccaugccu6 .	3	1	seq
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.uuuuuccgcacccucccaugccuA .	6	1	seq
.uuuuuccgcacccucccaugccuC .	8	1	seq
.uuuuuccgcacccucccaugcUuu .	91	1	seq
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.cuuCuccgcacccucccaugccuuA .	1	1	seq
.uuuuuccgcacccucccaugccuuC .	5	1	seq
.uuuuuccgcacccucccaugccuu6 .	10	1	seq
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.uuuuccgcacccuccAaug .	1	1	seq
.uuuuccgcacccucccauU .	3	1	seq
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.uuuuccgcacccAcccaugcc .	1	1	seq
.uuuuccgcacccucccaugcU .	5	1	seq
.uuuucAgcacccucccaugcc .	2	1	seq
.Guuuuccgcacccucccaugcc .	3	1	seq
.uuuuccgcacccucccauAcc .	1	1	seq
.uuuuc6gcacccucccaugcc .	3	1	seq
.uuuuccgcacccucccaugcc .	1562	0	seq
.uuuuccgcacccucccAaugcc .	1	1	seq
.uuCuccgcacccucccaugcc .	1	1	seq
.uuuuccgcacc6cccaugcc .	4	1	seq
.uuuuccgcacccucccaug6c .	1	1	seq
.uuuuAcgcacccucccaugcc .	2	1	seq
.uuuAccgcacccucccaugcc .	1	1	seq
.uuuuccgcacccucccUugcc .	1	1	seq
.uuuuccgcaccCcccaugcc .	2	1	seq
.uuuuccgcacAcucccaugcc .	1	1	seq
.uuuuUcgcacccucccaugcc .	1	1	seq
.uuuuccgcacccucccaugccA .	2	1	seq
.uuuuccgcacccucccaugcc6 .	1	1	seq
.uuuuccg6acccucccaugccu .	1	1	seq
.uuuuccgcacccuccca6gccu .	1	1	seq
.uuuuccgcacccucccaugccu .	115	0	seq
.uuuuccgcacccucccaugcUu .	1	1	seq
.uuuuccgcacccucccaugccuu6 .	1	1	seq
.uuuuccgcacccucccaugccuuC .	1	1	seq
.uuuuccgcacccucccaugccuAa .	2	1	seq
.uuuuccgcacccucccaugccuuA .	1	1	seq
.Cuuccgcacccucccaugcc .	4	1	seq
.uuuccgcacccucccaugcc .	15	0	seq

Star

Mature

uuucagagggagugcgaguuacauuagacauggggaggaagggaaaaacu	uuuccauucuaauggaaaagc	uuuccgcacccuccaugcc	uuuaagugcucucuacaauc			
.....uuuccgcacccuccaugcc.....	1	1	seq			
.....uuccgcacccuccaugcc.....	2	1	seq			
.....uuuccgcacccuccaugccu.....	14	0	seq			
.....uuuccgcacccuccaugccu.....	1	1	seq			
.....uuuccgcacccuccaugccu.....	2	0	seq			
.....uuccgcacccuccaugcc.....	1	0	seq			
.....uuccgcacccuccaugccU.....	1	1	seq			
.....uuccgcacccuccaugccuaag.....	1	0	seq			
.....uccgcacccuccaugcc.....	2	0	seq			
.....ccuuagugcucucuacaauc	2	0	seq			

Provisional ID : comp48991_c0_seq3_13232
 Score total : 114198
 Score for star read(s) : 3.9
 Score for read counts : 114191.3
 Score for mfe : 1.8
 Score for randfold : 1.6
 Score for cons. seed : -0.6
 Total read count : 223993
 Mature read count : 222304
 Loop read count : 0
 Star read count : 1689



Star

Mature

5'	obs	exp	reads	mm	sample
uuucagagggagugcgaguacauuagaca	1	0	1	0	seq
uuucagagggagugcgaguacauuagaca	1	0	1	0	seq
uuucagagggagugcgaguacauuagaca	1	0	1	0	seq
uuucagagggagugcgaguacauuagaca	6	0	6	0	seq
uuucagagggagugcgaguacauuagaca	8	0	8	0	seq
uuucagagggagugcgaguacauuagaca	1	1	1	1	seq
uuucagagggagugcgaguacauuagaca	1	1	1	1	seq
uuucagagggagugcgaguacauuagaca	73	0	73	0	seq
uuucagagggagugcgaguacauuagaca	6	1	6	1	seq
uuucagagggagugcgaguacauuagaca	1	1	1	1	seq
uuucagagggagugcgaguacauuagaca	1	1	1	1	seq
uuucagagggagugcgaguacauuagaca	3	1	3	1	seq
uuucagagggagugcgaguacauuagaca	1083	0	1083	0	seq
uuucagagggagugcgaguacauuagaca	1	1	1	1	seq
uuucagagggagugcgaguacauuagaca	2	1	2	1	seq
uuucagagggagugcgaguacauuagaca	2	1	2	1	seq
uuucagagggagugcgaguacauuagaca	3	1	3	1	seq
uuucagagggagugcgaguacauuagaca	1	1	1	1	seq
uuucagagggagugcgaguacauuagaca	1	1	1	1	seq
uuucagagggagugcgaguacauuagaca	3	1	3	1	seq
uuucagagggagugcgaguacauuagaca	1	1	1	1	seq
uuucagagggagugcgaguacauuagaca	1	1	1	1	seq
uuucagagggagugcgaguacauuagaca	2	1	2	1	seq
uuucagagggagugcgaguacauuagaca	1	1	1	1	seq
uuucagagggagugcgaguacauuagaca	19	0	19	0	seq
uuucagagggagugcgaguacauuagaca	1	1	1	1	seq
uuucagagggagugcgaguacauuagaca	1	1	1	1	seq
uuucagagggagugcgaguacauuagaca	1	1	1	1	seq
uuucagagggagugcgaguacauuagaca	1	0	1	0	seq
uuucagagggagugcgaguacauuagaca	5	0	5	0	seq
uuucagagggagugcgaguacauuagaca	1	1	1	1	seq
uuucagagggagugcgaguacauuagaca	66	0	66	0	seq

Star

Mature

uuucagagggagugcgagucacuuuagac <u>augggagggaagggaaaaacu</u> uuuccauucua <u>augggaaaauagcuuuuccgcacccucca</u> ugccuuuagugcucucuaacaaauc			
.....augggagggaagggaaaaacu.....	360	0	seq
.....augggagggaagggAaaaaacu.....	1	1	seq
.....augUgagggaagggaaaaacu.....	1	1	seq
.....augggagAaagggaaaaaacu.....	1	1	seq
.....augggagggaagAgaaaaacu.....	1	1	seq
.....augggagggaaggUaaaaacu.....	1	1	seq
.....augggagggaagggaaaaacC.....	1	1	seq
.....Guaggagggaagggaaaaacu.....	1	1	seq
.....augggagggaagggaaaaacuG.....	2	1	seq
.....augggagggaagggaaaaacuC.....	1	1	seq
.....augggagggaagggaaaaacuU.....	19	0	seq
.....augggagggaagggaaaaacuCu.....	1	1	seq
.....augggagggaagggaaaaacuUU.....	1	0	seq
.....augggagggaagggaaaaacuUUU.....	1	0	seq
.....augggagggaagggaaaaacuUUUC.....	1	0	seq
.....ugggagggaagggaaaaaac.....	1	0	seq
.....ugggagggaagggaaaaaacu.....	3	0	seq
.....aa <u>uagcuuuuccgcacccuccca</u>	1	0	seq
.....uagcuuuuccgcacccuccc.....	1	0	seq
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.....uagcuuuuccgcacccucccaugc.....	1	0	seq
.....uagcuuuuUcgacccucccaugcc.....	1	1	seq
.....agcuuuuccgcacccuccca.....	1	0	seq
.....Ggcuuuuccgcacccucccaugcc.....	1	1	seq
.....aAcuuuuccgcacccucccaugcc.....	1	1	seq
.....gcuuuuccgcacccuccca.....	1	0	seq
.....Ccuuuuccgcacccucccaugcc.....	9	1	seq
.....cuuuuccgcacccuccca.....	403	0	seq
.....cuuuuccgcacccucccG.....	2	1	seq
.....cuuuuccgcaccGuccca.....	1	1	seq
.....cuuuuccgcacccuccccC.....	1	1	seq
.....cuuuuccgcacccuccccU.....	26	1	seq
.....cuuuuccgcaccCCccca.....	2	1	seq
.....cuuuuccgcacccucccaC.....	4	1	seq
.....cuuuuAcgcacccucccau.....	1	1	seq
.....cuuuuccgcacccucccaG.....	9	1	seq
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.....cuuuuccgcacccuccUau.....	1	1	seq
.....cuuuuccgcacccucccaA.....	7	1	seq
.....cuuuuccgcaccGcccau.....	1	1	seq
.....cuuAuccgcacccucccau.....	1	1	seq
.....cuuuuccgcacccucGcau.....	1	1	seq
.....cuuuuccgcaGccucccau.....	1	1	seq
.....cuuuuccgcacccucccCu.....	2	1	seq
.....cuuuuccgcacccucccau.....	331	0	seq
.....cuuuuccgcacccucccUu.....	28	1	seq
.....cuuuuccgcacccucccGu.....	1	1	seq
.....cuuuuccgAaccucccau.....	1	1	seq
.....cuuuuGcgacccucccaug.....	4	1	seq
.....cuuuuccgGaccucccaug.....	1	1	seq
.....cuuuuccgcacccucccauU.....	472	1	seq
.....Guuuuccgcacccucccaug.....	1	1	seq
.....cuuuuccgUaccucccaug.....	1	1	seq
.....cuuuuAgcacccucccaug.....	1	1	seq
.....cuuuuccgcaccucAcaug.....	1	1	seq
.....cuuGuccgcacccucccaug.....	3	1	seq
.....cuuuuccgcacccucUcaug.....	1	1	seq
.....cuuuuccgcacccucccauA.....	17	1	seq
.....cuuuuccgAaccucccaug.....	1	1	seq
.....cuuuuccgcacccuccAaug.....	1	1	seq
.....cuuuuccgcacccucccaug.....	881	0	seq
.....cuuuuccgcaUccucccaug.....	1	1	seq
.....Uuuuuuccgcacccucccaug.....	2	1	seq
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.....cuuuuccgcaccGucccaug.....	1	1	seq
.....cuAuuccgcacccucccaug.....	1	1	seq
.....cuuuuccgcacccucccUug.....	1	1	seq
.....cuuuuccgcaccUucccaug.....	1	1	seq
.....cuuuuccgcacccucccaGg.....	1	1	seq

Star

Mature

uuucagaggagugcgaguuacauuagacaugggaggaagggaacuuuuuuccauucuaauggaaaauagcuuuuuccgcaccucccaugccuuuagugcucucuacaaauuc

.....cuuuuuccgcaccuccGcaug.....	1	1	seq
.....cuuuuAcgcaccuccccaug.....	3	1	seq
.....cuuuuuccgcaccuccccauc.....	32	1	seq
.....cuuuuuccgcCccuccccaug.....	1	1	seq
.....cuuuuuccgcacAcuccccaug.....	1	1	seq
.....cuuuAccgcaccuccccaugc.....	1	1	seq
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.....cuuuuuccgcaccuccAcaugc.....	1	1	seq
.....cuuuuuccgcGccuccccaugc.....	6	1	seq
.....cuuuuuccgcaccuccccGugc.....	1	1	seq
.....cuuuuuccCaccuccccaugc.....	3	1	seq
.....cuuuuuccgcaGccuccccaugc.....	2	1	seq
.....cuuuuuccgAaccuccccaugc.....	1	1	seq
.....Guuuuuccgcaccuccccaugc.....	7	1	seq
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.....cuuuuuccgcaccGccccaugc.....	1	1	seq
.....cuuuuuccUcaccuccccaugc.....	2	1	seq
.....cuuuuuccgcaccuccccaucUc.....	25	1	seq
.....cuuuuUcgaccuccccaugc.....	4	1	seq
.....cuuuuuccgcaAccuccccaugc.....	4	1	seq
.....Nuuuuuccgcaccuccccaugc.....	6	1	seq
.....cuuuGccgcaccuccccaugc.....	2	1	seq
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.....cuuuuuccgcacGuccccaugc.....	2	1	seq
.....cuuuuuccgcaccuccccaugU.....	50	1	seq
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.....cuuuuuccgcaccuccAaugc.....	2	1	seq
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.....cuuuuuccgcaccuccccaugG.....	1	1	seq
.....cuuuuuccgcaUccuccccaugc.....	1	1	seq
.....cuuuuuccgcaccuccccaugc.....	4244	0	seq
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.....Auuuuuccgcaccuccccaugcc.....	40	1	seq
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.....cuuuuuccgcaccuccccCugcc.....	18	1	seq
.....cuuuuuccgcaccuccccUugcc.....	7	1	seq
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.....cuuuuuccgcGccuccccaugcc.....	43	1	seq
.....cuuuuuccgcaUccuccccaugcc.....	16	1	seq
.....cuuCuuccgcaccuccccaugcc.....	49	1	seq
.....cuuuuuccgcaccuGccaugcc.....	5	1	seq
.....cuuuuuccgcaccuccccaucCcc.....	19	1	seq
.....cuuuuuccgcaccuccccaucUcc.....	59	1	seq
.....cuuuuuccgcaccGccccaugcc.....	25	1	seq
.....cuuuuNcgaccuccccaugcc.....	17	1	seq
.....cuuuuuccgcaccuccccGugcc.....	12	1	seq

Star

Mature

uuucagagggagugcgaguuacauagacaugggaggaagggaacuuuuuuccauucuaaugggaaauagcuuuuuccgcaccucccaugccuuuaagugcucucuacaaauuc

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.....cuuuuuccgcaccucccaCgcc.....	34	1	seq
.....cCuuuuccgcaccucccaugcc.....	114	1	seq
.....cuuuucUgcaccucccaugcc.....	58	1	seq
.....Nuuuuuccgcaccucccaugcc.....	85	1	seq
.....cuuuuuccCaccucccaugcc.....	58	1	seq
.....cuuuuuccgcaccucccaugcA.....	46	1	seq
.....cuuuuuccgcaccucccaugcc.....	205550	0	seq
.....cuuuuuccgcaccucccaugcU.....	586	1	seq
.....cuuuuuccgcaccucccAaugcc.....	15	1	seq
.....cuuuuuccgcUccucccaugcc.....	14	1	seq
.....cuuuuuccgUaccucccaugcc.....	65	1	seq
.....cu6uuuccgcaccucccaugcc.....	78	1	seq
.....cuuuuuccgcaccuAccaugcc.....	12	1	seq
.....cuuuuuccgcaccUucccaugcc.....	162	1	seq
.....cuuuuAccgcaccucccaugcc.....	80	1	seq
.....cuuuuuccgcacc6ucccaugcc.....	227	1	seq
.....cuuuuuccgcaccucccaugc6.....	6	1	seq
.....cuuuNccgcaccucccaugcc.....	10	1	seq
.....cuuuuuccgcCccucccaugcc.....	28	1	seq
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.....cuuuuuccg6accucccaugcc.....	49	1	seq
.....cuuuuuccgcaccCcccaugcc.....	41	1	seq
.....cuuuuuccgcaccAucccaugcc.....	231	1	seq
.....Uuuuuccgcaccucccaugcc.....	68	1	seq
.....cuuuuuccgcaccuccca6gcc.....	1	1	seq
.....cuuuu6cgaccucccaugcc.....	303	1	seq
.....cuuuuuccgcaccucccauAcc.....	69	1	seq
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.....cuuuuuccgcaccucc6augcc.....	8	1	seq
.....cuuuuuccgcacUucccaugcc.....	30	1	seq
.....cuuuuuccgcaccucccaAgcc.....	8	1	seq
.....cAuuuuccgcaccucccaugcc.....	5	1	seq
.....cuuuuuccgcacc6ucccaugcc.....	11	1	seq
.....cuuuCccgcaccucccaugcc.....	41	1	seq
.....cuuuuuccgcaccucccaugcc.....	7	1	seq
.....cuuuuUcgcaccucccaugcc.....	77	1	seq
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.....cuuuuuccgcaccuccUaugcc.....	60	1	seq
.....cuAuuccgcaccucccaugcc.....	46	1	seq
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.....cuuuAccgcaccucccaugcc.....	13	1	seq
.....cuuuuuccAcaccucccaugcc.....	142	1	seq
.....cuuuuuccgcaccucccaugNc.....	3	1	seq
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.....Guuuuuccgcaccucccaugcc.....	174	1	seq
.....cuuuuuccgcaccuccUaugcc.....	32	1	seq
.....cuuuuuccgcaccucccaug6c.....	34	1	seq
.....cuuuuuccgcaccCaccaugcc.....	21	1	seq
.....cuuuuuccUaccucccaugcc.....	66	1	seq
.....c6uuuuccgcaccucccaugcc.....	4	1	seq
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.....cuuuuucc6gcaccucccaugcc.....	11	1	seq
.....cuuuuuccgcaccucccaugccC.....	29	1	seq
.....cuuuuuccgcaccucccaug6cu.....	1	1	seq
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.....cuu6uccgcaccucccaugccu.....	5	1	seq
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.....cuuuuuccgcaccucccaugcc6.....	27	1	seq
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.....cuuuuuccgcaccUucccaugccu.....	4	1	seq
.....cuCuuccgcaccucccaugccu.....	2	1	seq
.....cuuuuuccgcCccucccaugccu.....	1	1	seq
.....cuuuuuccgcaccCcccaugccu.....	1	1	seq
.....cuuuuuccgcacAcucccaugccu.....	1	1	seq

Star

Mature

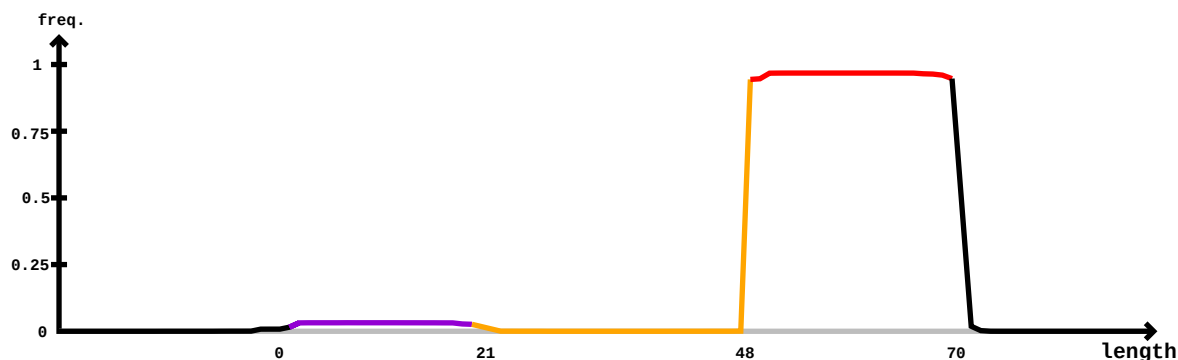
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.....cuuuuccgcaGccucccaugccu.....	1	1	seq
.....cuuuuccgcaccucccaugcAu.....	4	1	seq
.....cuuuuccgcaccAucccaugccu.....	1	1	seq
.....cuuuuccgcaccGucccaugccu.....	3	1	seq
.....cuuuuccAcaccucccaugccu.....	3	1	seq
.....cuuuuccgcaccucccaugccA.....	41	1	seq
.....cuuuuccgcaccucccaugUcu.....	2	1	seq
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.....cuuuuGcgcaccucccaugccu.....	2	1	seq
.....cuuuAccgcaccucccaugccu.....	2	1	seq
.....cuuuuccgcaccucccaugAcu.....	2	1	seq
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.....cuuuuccgcaccucccaugccu6.....	3	1	seq
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.....cuuuuccgcaccucccaugccGu.....	1	1	seq
.....cuuuuccgcaccucccaugccuC.....	8	1	seq
.....cuuuuccgcaccucccaugccuA.....	6	1	seq
.....cuuuuccgcaccucccaugcAu.....	12	1	seq
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.....uuuuccgcaccuccccauU.....	3	1	seq
.....uuuuccgcaccucccAaug.....	1	1	seq
.....uuuucAgcaccucccaugc.....	1	1	seq
.....uuuuccgcaccucccaugU.....	1	1	seq
.....uuuuccgcaccAucccaugc.....	1	1	seq
.....uuuuccgcaccucccaugAc.....	1	1	seq
.....uuuuccgcaccucccaugcc.....	1	1	seq
.....uuuuccgcaccCcuccaugcc.....	2	1	seq
.....uuuuccgcaccucccaugcc.....	1562	0	seq
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.....uuuuccgcaccucccaug6c.....	1	1	seq
.....uuuuccgcacAcucccaugcc.....	1	1	seq
.....uuuuccgcaccucccaugcU.....	5	1	seq
.....uuuuccCcaccucccaugcc.....	1	1	seq
.....uuuucGgcaccucccaugcc.....	3	1	seq
.....uuuucAgcaccucccaugcc.....	2	1	seq
.....uuuAccgcaccucccaugcc.....	1	1	seq
.....uuuuccgcaccuccccauAcc.....	1	1	seq
.....uuuuccgcacc6cccaugcc.....	4	1	seq
.....uuCuccgcaccucccaugcc.....	1	1	seq
.....uuuuccgcaccAcuccaugcc.....	1	1	seq
.....Guuuccgcaccucccaugcc.....	3	1	seq
.....uuuuUcgcaccucccaugcc.....	1	1	seq
.....uuuuAcgcaccucccaugcc.....	2	1	seq
.....uuuuccgcaccucccAaugcc.....	1	1	seq
.....uuuuccgcaccuccccUugcc.....	1	1	seq
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.....uuuuccgcaccucccaugccA.....	2	1	seq
.....uuuuccG6accucccaugccu.....	1	1	seq
.....uuuuccgcaccucccaugcc6.....	1	1	seq
.....uuuuccgcaccucccaugccuuC.....	1	1	seq
.....uuuuccgcaccucccaugccuAa.....	2	1	seq
.....uuuuccgcaccucccaugccuu6.....	1	1	seq
.....uuuuccgcaccucccaugccuu.....	1	1	seq
.....Cuuccgcaccucccaugcc.....	4	1	seq
.....uCuuccgcaccucccaugcc.....	2	1	seq

Star

Mature

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.....uuuccgcacccucccaugcc.....	15	0	seq			
.....uuuccgcacccu6ccaugcc.....	1	1	seq			
.....uu6ccgcacccucccaugccu.....	1	1	seq			
.....uuuccgcacccucccaugccu.....	14	0	seq			
.....uuuccgcacccucccaugccuu.....	2	0	seq			
.....uuccgcacccucccaugcU.....	1	1	seq			
.....uuccgcacccucccaugcc.....	1	0	seq			
.....uuccgcacccucccaugccuuag.....	1	0	seq			
.....uccgcacccucccaugcc.....	2	0	seq			
.....ccuuaaagugcucucuacaauc	2	0	seq			



Mature

[illegible]

Star

Mature

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[illegible]

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Star

Mature

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uuGgacauacacccgcggu	2	1	seq
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Cuugacauacacccgcggu	2	1	seq
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Star

Mature

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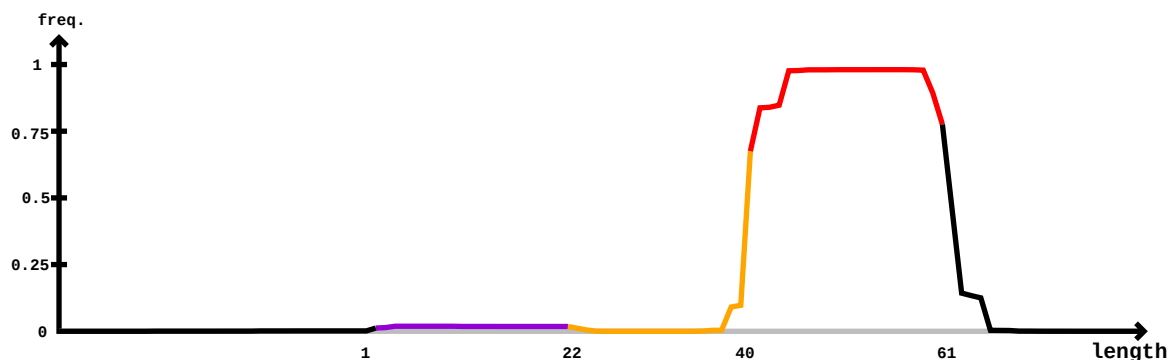
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Star

Mature

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Star

Mature

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Star

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Star

Mature

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Star

Mature

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Star

Mature

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[illegible]

Star

Mature

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Star

Mature

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uccccgugaauugaagaagacaG		4	1	seq
Gccccgugaauugaagaagacau		1	1	seq
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[illegible]

Star

Mature

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Star

Mature

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Star

Mature

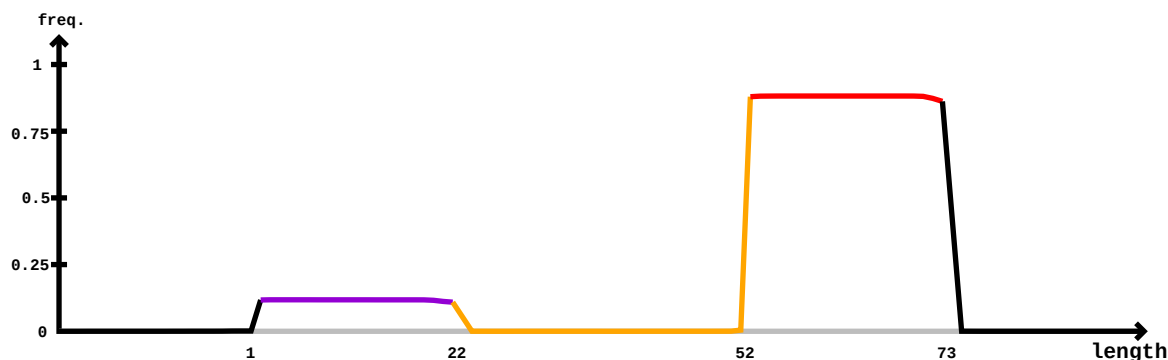
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uccccgugaauugaagaagacUuu	uccccgugaauugaagaagacaCu	76	1	seq
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uccccgugaauugaagaagacaAu	uccccgugaauugaagaagacUuug	35	1	seq
uccccgugaauugaagaagacUuug	uccccgugaauugaagaagacaAug	21	1	seq
uccccgugaauugaagaagacaAug	uccccgugaauugaagaagacauuC	7	1	seq
uccccgugaauugaagaagacauuC	uccccgugaauugaagaagacauuU	3	1	seq
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uccccgugaauugaagaagacauuUu	ccccgugaauugaagaagac	3	1	seq
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		2	1	seq



Mature

5'		-3'	obs	
			exp	
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augaguucuucaaguucgc	cggccaguaugaaugcagg	aaauggccauggcugauauagaaauaauccugcuauucauacugccuggugagcuucaaguucugcuaag		
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cuaaguucgcgcggccaguaug			3	0
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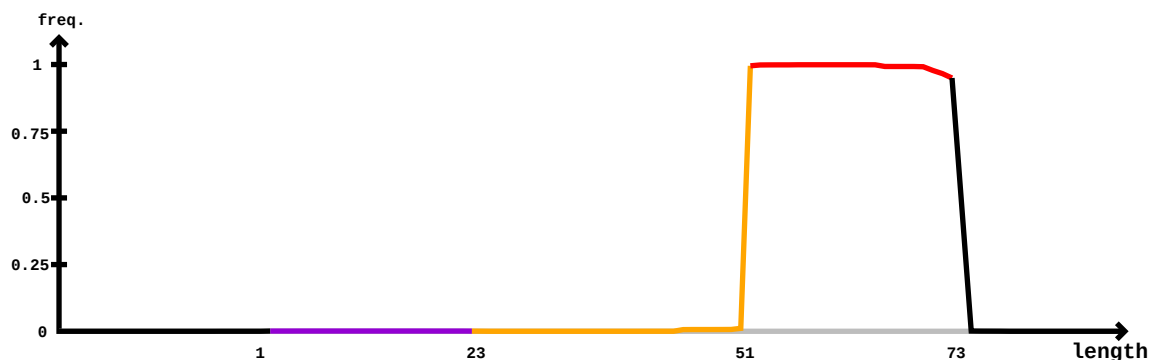
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[illegible]

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[illegible]

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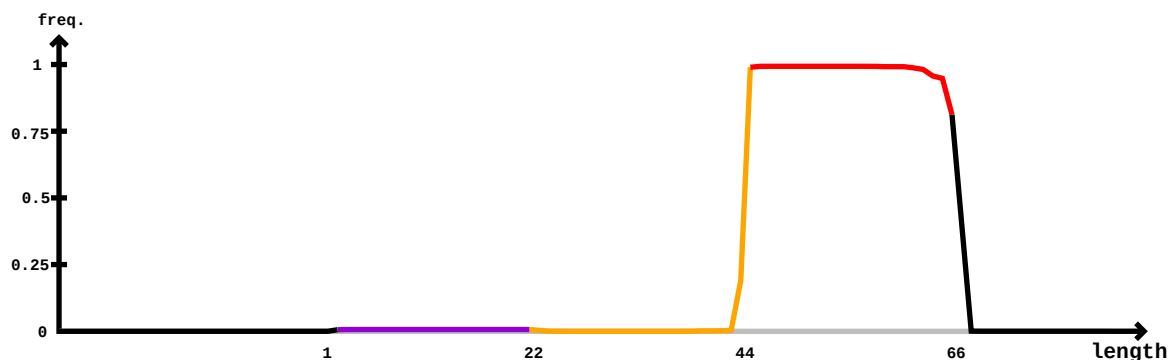
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ucagguccucgaugguugauc	ucagguccucgaugguugauc	7	0	seq
ucagguccucUaugguugauc	ucagguccucUaugguugauc	4	1	seq
ucagguccucgaugguugauc	ucagguccucgaugguugauc	1	0	seq
cagguccucgaugguugauc	cagguccucgaugguugauc	1	0	seq



Mature

[illegible]

Star

Mature

ccgcuuuacuuacggcgauuucgucuaucaucguggacugcuguaaaaaaaacucugugauuuuuuuuuuacgucaggucccgaugauuugaugcauaccucguacucu			
.....uuuuuacgucaggucccucgaug.....	9	0	seq
.....uuuuuacgucaggucccUaug.....	2	1	seq
.....uuuuuacgucaggucccucgaugU.....	1	1	seq
.....uuuuuacgucaggucccucgaugauA.....	1	1	seq
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.....uuuuuacgucaggucccucgauga.....	36	0	seq
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.....Cuuuuacgucaggucccucgaugau.....	1	1	seq
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.....uuuacgucaggucccga.....	135	0	seq
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.....uuuacgucaggucccucgaug.....	122	0	seq
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.....uuuacgucaggucccucgauU.....	75	1	seq
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.....uuuacgucagguGcucgauga.....	2	1	seq
.....Guuacgucaggucccucgauga.....	1	1	seq
.....uuuacgucaggucccucgaugU.....	2	1	seq
.....uuuacgucaggucccucgauga.....	121	0	seq
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.....Nuuacgucaggucccucgauga.....	1	1	seq
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.....uuuacAucaggucccucgaugau.....	3	1	seq
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.....uuuGcgucaggucccucgaugau.....	8	1	seq
.....uuuacUucaggucccucgaugau.....	21	1	seq
.....uAuacgucaggucccucgaugau.....	1	1	seq
.....uuuacguCaCgucccucgaugau.....	1	1	seq
.....uuuacgucaggucccuUgaugau.....	2	1	seq
.....uuuAagucaggucccucgaugau.....	1	1	seq
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.....uuuacgGcaggucccucgaugau.....	1	1	seq
.....uCuacgucaggucccucgaugau.....	3	1	seq
.....uuuacgucaggucccucgaugGu.....	1	1	seq
.....uuuacguAaggucccucgaugau.....	4	1	seq
.....uuuacgucaggucccucgauCau.....	1	1	seq
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.....uuuacgucagguUcucgaugau.....	1	1	seq
.....uuuacgucCggucccucgaugau.....	1	1	seq
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.....Nuuacgucaggucccucgaugau.....	1	1	seq

Star

Mature

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.Auuacgucaggucccgaugau	1	1	seq
.uuuacgucagUuccucgaugau	1	1	seq
.uuuacgucagguAcucgaugau	3	1	seq
.uuuacgucagAuccucgaugau	1	1	seq
.uuuacgucaggucccgauAau	1	1	seq
.uuuacgucagguccAcgaugau	1	1	seq
.uuuaUgucaggucccgaugau	1	1	seq
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.uuuacgucaggucccgaUau	1	1	seq
.Guuacgucaggucccgaugau	3	1	seq
.uuuacgucaggucGucgaugau	1	1	seq
.uuuacgAcaggucccgaugau	1	1	seq
.uuuacgucGggucccgaugau	1	1	seq
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.Guuacgucaggucccgaugauu	1	1	seq
.uuuacgucaggucccgaugauA	18	1	seq
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.uuuGcucaggucccgaugauu	2	1	seq
.uuuacgucaggucccgaugUuu	2	1	seq
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.uuuacgucagguccuUgaugauu	2	1	seq
.uuuacgucUggucccgaugauu	1	1	seq
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.uuuacguUaggucccgaugauu	2	1	seq
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.uuuacgucaggucccgaugauuU	25	1	seq
.uuuacgucaggucccgaugauuC	7	1	seq
.uuuacgucaggucccgaugauuA	1	1	seq
.uuuacgucaggucccgaugauuga	2	0	seq
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.uuacgucaggucccGgau	1	1	seq
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.uuacgucaggucccgaugau	36	0	seq
.uuacgucaggucccAaug	1	1	seq
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.uuacgucaggucccgaugU	9	1	seq
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.Guacgucaggucccgaug	1	1	seq
.uuacgucaggucccgaugA	3	1	seq
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.uuacgucagguGcucgaug	1	1	seq
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.uuacgucaggucccgaugU	4	1	seq
.uuacgucaggucccUauga	1	1	seq
.uuacgucaggucccgcGuga	2	1	seq
.uuacUucaggucccgaugau	1	1	seq
.uuacgCcaggucccgaugau	1	1	seq

Star

Mature

ccgcuuuuacuuacggcgauuucgucuaucaucguggacugcuguaaaaaaaacucugugauuuuuuuuuuuuacgucaggucccgaugauuugaugcauaccucguacucu			
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.....uuacgucaggucGucgaugau.....	1	1	seq
.....uuacgucaggucccgaGgau.....	1	1	seq
.....uuacgucaggucccgaGugau.....	3	1	seq
.....uGacgucaggucccgaugau.....	3	1	seq
.....uuacgucaggucccgaugau.....	415	0	seq
.....uuacAucaggucccgaugau.....	1	1	seq
.....uuacgucaggucccgaugCu.....	1	1	seq
.....uuacgucaggguGcucgaugau.....	1	1	seq
.....uuacgucaggucccgaCugau.....	1	1	seq
.....uuacgucaCgucccgaugau.....	1	1	seq
.....uuacgucaAgucccgaugau.....	2	1	seq
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.....uuacgucaggCccucgaugauu.....	2	1	seq
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.....uuacgucagguccuUgaugauu.....	2	1	seq
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.....uuacgucaUgucccgaugauu.....	6	1	seq
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.....uuacgucaggAcccgaugauu.....	1	1	seq
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.....uuAUGucaggucccgaugauu.....	1	1	seq
.....uuacguAaggucccgaugauu.....	2	1	seq
.....uuacgucaggucccgaugaG.....	12	1	seq
.....Guacgucaggucccgaugauu.....	41	1	seq

Star

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ccgcuuuacuuacggcgauuucgucuaucaucguggacugcuguaaaaaaacucugugauuuuuuuuuuuuacgucagguccucgaugauugaugcauaccucguacucu			
.....uuacgucagguccucgaugaCu.....	18	1	seq
.....uuacgucagg6ccucgaugauu.....	5	1	seq
.....uuacgucCgguccucgaugauu.....	7	1	seq
.....uuacgucagguccucga6gauu.....	2	1	seq
.....uuacgAcagguccucgaugauu.....	42	1	seq
.....uuacgucagguccucgaugCuu.....	5	1	seq
.....uuacguc6gguccucgaugauu.....	7	1	seq
.....uuacgNcagguccucgaugauu.....	5	1	seq
.....uuacGgucagguccucgaugauu.....	21	1	seq
.....uuacgucagguccucgaugauu.....	24675	0	seq
.....uuacgucagguccucgaugauuU.....	35	1	seq
.....uuacgucagguccucgaugauuC.....	5	1	seq
.....uuacgucagguccucgaugauug.....	2	0	seq
.....uuacgucagguccucgaugauuA.....	9	1	seq
.....uuacgucagguccucgaugauuga.....	2	0	seq
.....uuacgucagguccucgaugauugU.....	4	1	seq
.....uuacgucagguccucgaugauuUa.....	1	1	seq
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.....uacgucagguccucgaug.....	5	0	seq
.....uacgucagguccucUaug.....	2	1	seq
.....uacgucagguccucgauga.....	1	0	seq
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.....uacgucagguccucgCugauu.....	1	1	seq
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.....uacgucaggucUucgaugauu.....	2	1	seq
.....acgucagguccucgaugauu.....	2	0	seq
.....ugauugaugcauaccucguac...	3	0	seq

3' 5'
 a u u g g a u u a g g a g g a g g a u u c a u g u g a a a u u u u g u c u c g c g a a a a a u u



Mature

[illegible]

Star

Mature

aaauuuguggauaggaggaggauucaugugaauuuuuguccgaaaauuucugaacgagauuguucauaaaauccuucugcuguccauuuuuuacacauauugguga

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.....uaaaAccuucugcuguccau.....	1	1	seq
.....uaaauccuucugcuguccaA.....	3	1	seq
.....uaaauccuucugcuguccUu.....	2	1	seq
.....uaaauccuucugGuguccau.....	1	1	seq
.....uaaaUNcuucugcuguccaua.....	3	1	seq
.....uaaauccuucCuguccaua.....	3	1	seq
.....uaaauccuucugGuguccaua.....	29	1	seq
.....uaaCuccuucugcuguccaua.....	3	1	seq
.....uaaauccuUugcuguccaua.....	3	1	seq
.....uaaauccuucugcugucUaua.....	2	1	seq
.....Aaaauccuucugcuguccaua.....	2	1	seq
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.....uaaauccuucugcuguccauC.....	2	1	seq
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.....uaGauccuucugcuguccaua.....	9	1	seq
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.....uaaauccuucugcugGccaua.....	8	1	seq
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.....uaaauccuucugcGguccaua.....	2	1	seq
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.....uGaauccuucugcuguccaua.....	2	1	seq
.....uaaauccuucUcuguccaua.....	1	1	seq
.....Gaaauccuucugcuguccaua.....	26	1	seq
.....uaaauccuucugcuguccaGa.....	7	1	seq
.....uaaauccuGcugcuguccaua.....	4	1	seq
.....uaaauccuucugcuguccaAa.....	4	1	seq
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.....uUaauccuucugcuguccaua.....	1	1	seq
.....uaaauccuucugcuguAcaua.....	1	1	seq
.....uaaauccuucugcuguccauG.....	9	1	seq
.....uaaauccuucugcugAccaua.....	10	1	seq
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.....uaaauccuucugcuguccauaCa.....	1	1	seq
.....uaaauccuucugcuguccauaC.....	9	1	seq
.....uaaauccuucugcuguccaua.....	6	0	seq

Star

Mature

aaauuuguggauaggaggaggauucaugugaauauuuguccgaaaauuucugaacgagauuguucaua	uaaauc <u>cuucg</u> cguccau	uaauuauacauauugguga			
.....	uaaauc <u>cuucg</u> cguccauU.....	124	1	seq	
.....	uaaauc <u>cuucg</u> cguccauAa.....	2	1	seq	
.....	uaaauc <u>cuucg</u> cguccauuG.....	15	1	seq	
.....	uaaauc <u>cuucg</u> cguccauUu.....	26	1	seq	
.....	uaaauc <u>cuucg</u> cguccauAau.....	2	1	seq	
.....	uaaauc <u>cuucg</u> cguccauauu.....	1	0	seq	
.....	uaaauc <u>cuucg</u> cguccauUuu.....	9	1	seq	
.....	.aaau <u>ccuucg</u> cgucca.....	1	0	seq	
.....	.aaau <u>ccuucg</u> cguccau.....	8	0	seq	
.....	.aaau <u>ccuucg</u> cguccaua.....	92	0	seq	
.....	.aaau <u>ccuucg</u> cguccauU.....	1	1	seq	
.....	.aaau <u>ccuucg</u> cguccauu.....	1	0	seq	
.....	.aaau <u>ccuucg</u> cguccauUu.....	1	1	seq	
.....	.aaau <u>ccuucg</u> cguccauaA.....	1	1	seq	
.....	.aaau <u>ccuucg</u> cguccauuG.....	3	1	seq	
.....	.aaau <u>ccuucg</u> cguccauuU.....	1	1	seq	
.....	.aa <u>ccuucg</u> cguccaua.....	6	0	seq	
.....	.Ua <u>ccuucg</u> cguccaua.....	1	1	seq	
.....	.aa <u>ccuucg</u> cguccauU.....	2	1	seq	
.....	.aa <u>ccuucg</u> cguccauua.....	1	0	seq	

3' 5'
 a u u g g a u u a g g a g g a g g a u u c a u g u g a a a u u u u g u c u c g c g a a a a a u u



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[illegible]

Star

Mature

aaauuuguggauaggaggaggauucaugugaauuuuuguccgaaaauuucugaacgagauuguucauaaaauccuucugcuguccauuuuuuacacauauugguga

.....uaaaucGuGugcuguccau.....	1	1	seq
.....uaaaucGuGugcuguccaA.....	3	1	seq
.....uaaaucGuGugcGguccau.....	1	1	seq
.....uaaaGccuucugcuguccau.....	1	1	seq
.....uaaaGcuucugcuguccau.....	1	1	seq
.....uaaaucGuGugcuguccau.....	6	1	seq
.....uaaaucGuGugcuguccaGa.....	7	1	seq
.....uaaaAccuucugcuguccau.....	3	1	seq
.....uaaaucGuGugcGguccau.....	10	1	seq
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Star

Mature

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.....	uaaaucuuucugcuguccauauC.....	9	1	seq	
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.....	uaaaucuuucugcuguccauauau.....	1	0	seq	
.....	uaaaucuuucugcuguccauauUu.....	26	1	seq	
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[illegible]

Star

Mature

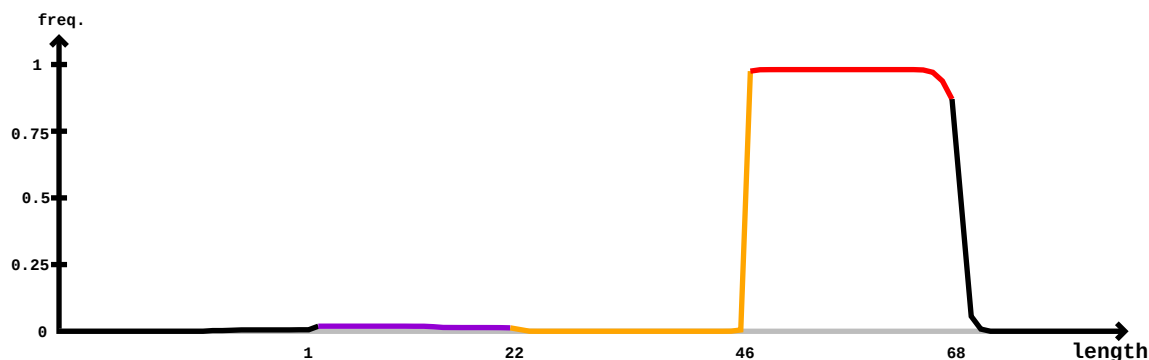
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Star

Mature

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Mature

[illegible]

Star

Mature

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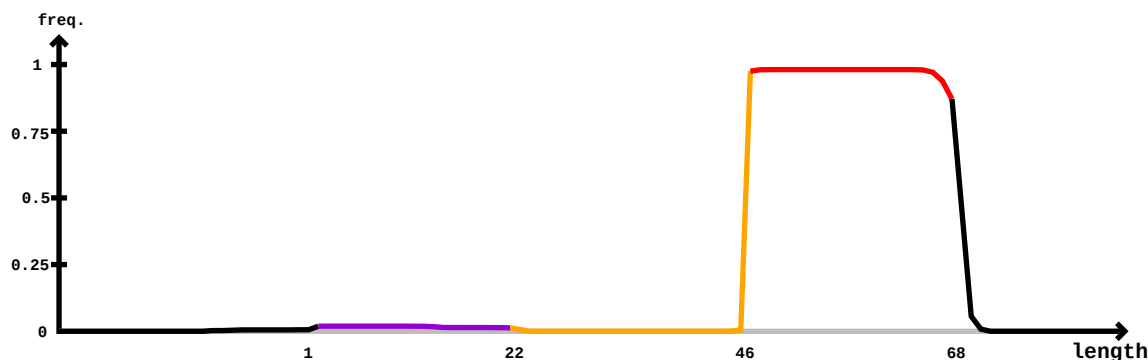
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Star

Mature

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Mature

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. ggcguucgcggucugguaaaaU			5	1
. ggcguucgcggucugguaaaaA			2	1
. ggcguucgcggucugguaaaaac			9	0
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. ggcguucgcggucugguaaaaacu			2	0
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Star

Mature

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uuuaccacgcccgcccaugccua	3	0	seq
Cuuaccacgcccgcccaugccua	2	1	seq
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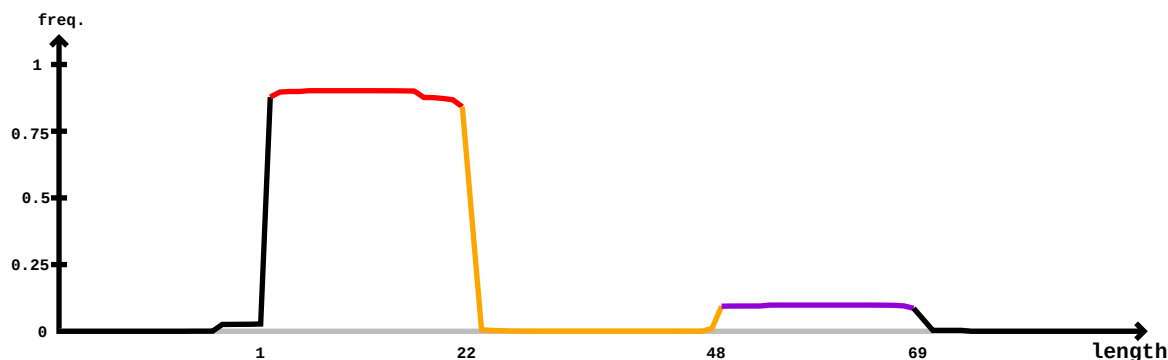
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Star

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Star

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