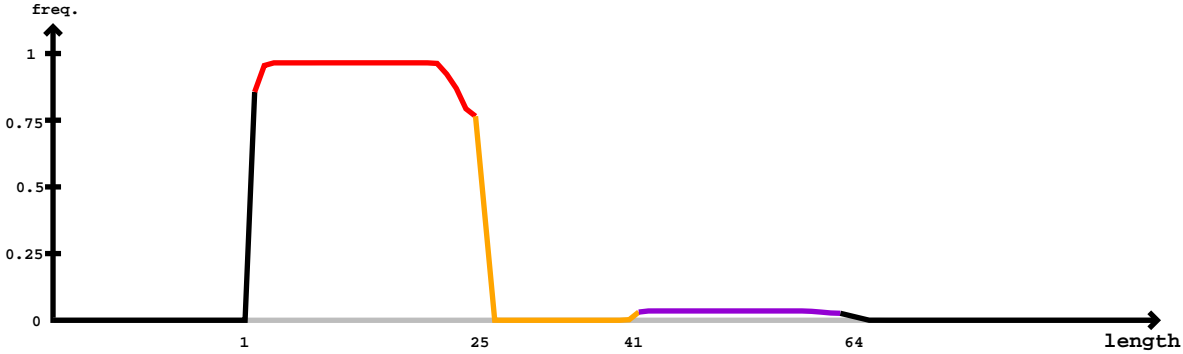
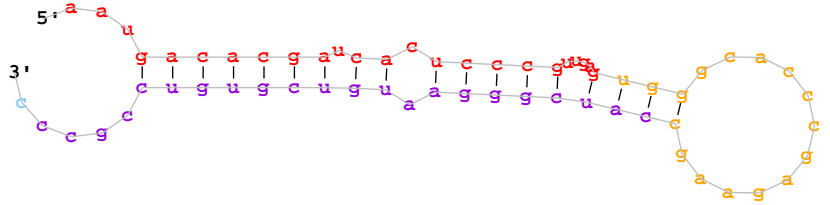


Provisional ID : 3_9573
 Score total : 30914.5
 Score for star read(s) : 3.9
 Score for read counts : 30910.8
 Score for mfe : 1.9
 Score for randfold : -2.2
 Score for cons. seed :
 Total read count : 60642
 Mature read count : 58523
 Loop read count : 0
 Star read count : 2119



Mature

Star

5' -	obs	exp	known	reads	mm	sample
agaauggaaagcgcuuuggaaugacacgaucacucccgguagugggcacccgagaagccaucgggaaugucguguccgccagugcucuucggcgccucccagcagggccu	1	1		1	1	Z2_
agaauggaaagcgcuuuggaaugacacgaucacucccgguagugggcacccgagaagccaucgggaaugucguguccgccagugcucuucggcgccucccagcagggccu	1	1		1	1	Z2_
agaauggaaagcgcuuuggaaugacacgaucacucccgguagugggcacccgagaagccaucgggaaugucguguccgccagugcucuucggcgccucccagcagggccu	11	0		11	0	Z2_
.....(((((((.....(((((((.....(((((((.....((((.....)))))))))).....)))))))).....)))))))).....)))))))).....)))))))).....))))))	1	1		1	1	Z2_
.....gUaugacacgaucacucccguga.....	1	1		1	1	Z2_
.....aaugacacgGucacucccg.....	1	1		1	1	Z2_
.....aaugacacgaucacucccg.....	2	1		2	1	Z2_
.....aaugacacgaucacCcccg.....	5	1		5	1	Z2_
.....aaugUcacgaucacucccg.....	1	1		1	1	Z2_
.....aaugacacgaucacucccgG.....	1	1		1	1	Z2_
.....aaugacacgaucGcucccg.....	2	1		2	1	Z2_
.....aaugacacgaucacucccAu.....	1	1		1	1	Z2_
.....aaugacacgauUacucccg.....	1	1		1	1	Z2_
.....Gaugacacgaucacucccg.....	1	1		1	1	Z2_
.....aaugacacgaucacucccgA.....	1	1		1	1	Z2_
.....aaugacacgaCcacucccg.....	2	1		2	1	Z2_
.....aaugacacgaucacucccgC.....	16	1		16	1	Z2_
.....aaugacacgaucacucccg.....	238	0		238	0	Z2_
.....aaugacGcgauacacucccg.....	1	1		1	1	Z2_
.....aaCgacacgaucacucccg.....	1	1		1	1	Z2_
.....aaugacacgaucacucccgC.....	29	1		29	1	Z2_
.....aaugacacgaucacCccggu.....	1	1		1	1	Z2_
.....aaugUcacgaucacucccggu.....	2	1		2	1	Z2_
.....aaugacacgaucUcucccggu.....	1	1		1	1	Z2_
.....aaugacacgaucacucccgGu.....	1	1		1	1	Z2_
.....aGugacacgaucacucccggu.....	3	1		3	1	Z2_
.....aaugacacgaucacucccggu.....	415	0		415	0	Z2_
.....aaugacacAuacacucccggu.....	4	1		4	1	Z2_
.....aaugGcacgaucacucccggu.....	2	1		2	1	Z2_
.....aaugacacgaucacucccgCu.....	3	1		3	1	Z2_
.....aaugacacgaucacucAcgu.....	2	1		2	1	Z2_
.....aaugacacgaucacucccgA.....	8	1		8	1	Z2_
.....aaugacacgaucacucccgG.....	1	1		1	1	Z2_
.....Gaugacacgaucacucccggu.....	1	1		1	1	Z2_

Mature

Star

agaauuggaaagcgcuuuggaaugacacgaucacucccgauugagugggcaccccgagaagc caucgggaugucgucuccgccagugcucuucggcgccucccagaggccu

.....aaugacacgGucacucccguu.....	1	1	Z2_
.....aaAgacacgacacacucccguu.....	1	1	Z2_
.....aaugacacgAacacucccguu.....	3	1	Z2_
.....aaugacacgaucaUucccguu.....	1	1	Z2_
.....aaugacacgAacacucccguu.....	2	1	Z2_
.....aaugacacgacacucccAuu.....	1	1	Z2_
.....aaugacGcgaucaucucccguu.....	1	1	Z2_
.....Uaugacacgacacacucccguu.....	2	1	Z2_
.....aaugacacgaucUcucccgauug.....	2	1	Z2_
.....aaugacaUgaucacucccgauug.....	4	1	Z2_
.....aUugacacgacacacucccgauug.....	1	1	Z2_
.....Uaugacacgacacacucccgauug.....	1	1	Z2_
.....Caugacacgacacacucccgauug.....	1	1	Z2_
.....aaugacUcgacacacucccgauug.....	1	1	Z2_
.....aaugacacgacacucAcguug.....	1	1	Z2_
.....aaugacacgacacucccgCug.....	1	1	Z2_
.....aaugacacgacacGcccguug.....	1	1	Z2_
.....aaugacacgacacCcccguug.....	5	1	Z2_
.....aGugacacgacacucccgauug.....	1	1	Z2_
.....aaugaUacgacacacucccgauug.....	2	1	Z2_
.....aaugacacgAacacucccgauug.....	1	1	Z2_
.....aaugacacgacacucccAuuug.....	1	1	Z2_
.....aaugacacgacGcucccgauug.....	3	1	Z2_
.....aaugacacgacacucccguuU.....	4	1	Z2_
.....aaugacacgacacucccgauug.....	531	0	Z2_
.....aaugacacgacacacucccgugG.....	1	1	Z2_
.....aaugacacgacacacucccguuA.....	23	1	Z2_
.....aaugGcacgacacacucccgauug.....	5	1	Z2_
.....aaugacGcgacacacucccgauug.....	4	1	Z2_
.....aaugacacgUucacucccgauug.....	1	1	Z2_
.....aaugacacgAacacucccgauug.....	5	1	Z2_
.....aaugacacAaucacucccgauug.....	2	1	Z2_
.....aaugacacgGucacucccgauug.....	3	1	Z2_
.....aaugacacgacacucccgauugU.....	19	1	Z2_
.....aaugacacgGucacucccgauuga.....	1	1	Z2_
.....aaugacacgAacacucccgauuga.....	1	1	Z2_
.....aaCgacacgacacacucccgauuga.....	1	1	Z2_
.....aaugacacgacacacucccgauuga.....	295	0	Z2_
.....aaugacacgacacacucccgCuga.....	1	1	Z2_
.....aaugacGcgacacacucccgauuga.....	1	1	Z2_
.....aaugacacAaucacucccgauuga.....	1	1	Z2_
.....aaugacacgAacacucccgauuga.....	1	1	Z2_
.....aaugacacgacacacucccgauugG.....	2	1	Z2_
.....aaugacacgacacCcccguuga.....	1	1	Z2_
.....aaugUcacgacacacucccgauuga.....	1	1	Z2_
.....aaugGcacgacacacucccgauuga.....	2	1	Z2_
.....aGugacacgacacacucccgauuga.....	1	1	Z2_
.....aaugacacgacacacucccgucG.....	1	1	Z2_
.....aaugacacgacacacucccgauugag.....	4522	0	Z2_
.....aaugacacgaucaUucccgauugag.....	6	1	Z2_
.....aaugacaGgaucacacucccgauugag.....	4	1	Z2_
.....aaugaUacgacacacucccgauugag.....	4	1	Z2_
.....Uaugacacgacacacucccgauugag.....	14	1	Z2_
.....aaCgacacgacacacucccgauugag.....	11	1	Z2_
.....aaUNacacgacacacucccgauugag.....	1	1	Z2_
.....aaugacacgauUacucccgauugag.....	3	1	Z2_
.....aaugacacgacacAcucccgauugag.....	5	1	Z2_
.....aaugacacgacacacucccgAaugag.....	1	1	Z2_
.....Gaugacacgacacacucccgauugag.....	20	1	Z2_
.....Caugacacgacacacucccgauugag.....	1	1	Z2_
.....aaugacacgacacacucccgauugUg.....	2	1	Z2_
.....aaugacacgGucacucccgauugag.....	24	1	Z2_
.....aaugCcacgacacacucccgauugag.....	1	1	Z2_
.....aaugacacgaucaAucccgauugag.....	1	1	Z2_
.....aaugacacgacacacucccgauugaU.....	8	1	Z2_
.....aaugUcacgacacacucccgauugag.....	5	1	Z2_
.....aaugacacgaucUcucccgauugag.....	1	1	Z2_
.....aaugacacgacacacucccAuuugag.....	5	1	Z2_
.....aaugacacgacacacAcguugag.....	5	1	Z2_
.....aaugacacgacacuAccguugag.....	1	1	Z2_

Mature

Star

agaauuggaaagcgcuuuggaaugacacgaucacucccgugagugggcaccccgagaagccaucgggaugucgucgccagugcucuucggcgccucccagaggccu

.....aaugacacgUucacucccgugag.....	1	1	Z2_
.....aaugacacgacacuccUguugag.....	15	1	Z2_
.....NauGacacgacacucccgugag.....	2	1	Z2_
.....aaUAcacgacacucccgugag.....	11	1	Z2_
.....aaugacacgacGcucccgugag.....	19	1	Z2_
.....aaugacacgacacucccgugGg.....	29	1	Z2_
.....aaugacacgacacuccAguugag.....	1	1	Z2_
.....aaGgacacgacacucccgugag.....	1	1	Z2_
.....aaugacaAgacacucccgugag.....	2	1	Z2_
.....aaugacGcgacacucccgugag.....	32	1	Z2_
.....aaugacacAaucacucccgugag.....	12	1	Z2_
.....aaugacacgacacucccCuugag.....	2	1	Z2_
.....aaugacacgacacucccgUag.....	2	1	Z2_
.....aaugacUcgacacucccgugag.....	8	1	Z2_
.....aaugacacgacacuUccgugag.....	5	1	Z2_
.....aaugacacgaCcacucccgugag.....	22	1	Z2_
.....aaugacacgaAcacucccgugag.....	5	1	Z2_
.....aaugacacgacacCccgugag.....	29	1	Z2_
.....aaugacacgacacucccgUgag.....	15	1	Z2_
.....aCugacacgacacucccgugag.....	3	1	Z2_
.....aaugacaUgacacucccgugag.....	7	1	Z2_
.....aaugGcacgacacucccgugag.....	36	1	Z2_
.....aGugacacgacacucccgugag.....	39	1	Z2_
.....aaugacacgacacucccgUuAag.....	3	1	Z2_
.....aaugacacgacacucUcgugag.....	3	1	Z2_
.....aaugacacgacacucccgugA.....	196	1	Z2_
.....aaugacacgacacucccgCugag.....	18	1	Z2_
.....aaugacacgacacucccgugaC.....	6	1	Z2_
.....aNugacacgacacucccgugag.....	1	1	Z2_
.....aaugacCcgacacucccgugag.....	2	1	Z2_
.....aaugacacgacacucccgUcgagu.....	24	1	Z2_
.....aaugacacgacacucUcgugagu.....	9	1	Z2_
.....aaugacacgacacucccgugagu.....	3827	0	Z2_
.....aaugacacgacacucccAuugagu.....	7	1	Z2_
.....aaugaAacgacacucccgugagu.....	1	1	Z2_
.....Uaugacacgacacucccgugagu.....	8	1	Z2_
.....aaugacacgacacuccUguugagu.....	12	1	Z2_
.....aaugGcacgacacucccgugagu.....	27	1	Z2_
.....aGugacacgacacucccgugagu.....	24	1	Z2_
.....Gaugacacgacacucccgugagu.....	23	1	Z2_
.....aaugacacgaAcacucccgugagu.....	3	1	Z2_
.....aaugacacgacacuUccgugagu.....	4	1	Z2_
.....aaugacacgacacucccgugagG.....	14	1	Z2_
.....aaGgacacgacacucccgugagu.....	1	1	Z2_
.....aaugacUcgacacucccgugagu.....	1	1	Z2_
.....aaugacacgacacucccgugGgu.....	23	1	Z2_
.....aaugacacgaCcacucccgugagu.....	26	1	Z2_
.....aaCgacacgacacucccgugagu.....	26	1	Z2_
.....aaugacacgacacucccgugaAu.....	3	1	Z2_
.....aaugacacgacacucccgUagagu.....	6	1	Z2_
.....aaugaUacgacacucccgugagu.....	5	1	Z2_
.....aaugacacgacacucccgugUgu.....	5	1	Z2_
.....aaugCcacgacacucccgugagu.....	2	1	Z2_
.....aaugacGcgacacucccgugagu.....	19	1	Z2_
.....aaugacacgacacucccCuugagu.....	3	1	Z2_
.....aCugacacgacacucccgugagu.....	2	1	Z2_
.....aaugacaUgacacucccgugagu.....	9	1	Z2_
.....aaugacacgacacuAccgugagu.....	1	1	Z2_
.....aaugacacgacacuccAguugagu.....	3	1	Z2_
.....Caugacacgacacucccgugagu.....	2	1	Z2_
.....aNugacacgacacucccgugagu.....	2	1	Z2_
.....aaugacacgacacucccgUuAagu.....	6	1	Z2_
.....aaugacacgGucacucccgugagu.....	18	1	Z2_
.....aaugacacgacacucccgUgagu.....	1	1	Z2_
.....aaugaGacgacacucccgugagu.....	4	1	Z2_
.....aaugacacgacacucccgugagA.....	132	1	Z2_
.....aaAgacacgacacucccgugagu.....	2	1	Z2_
.....aaugacacgacacucAcgugagu.....	9	1	Z2_
.....aaugacacgacacuUcccgugagu.....	3	1	Z2_
.....aaugacacgacacAcccgugagu.....	2	1	Z2_

Mature

Star

agaauuggaaagcgcuuuggaaaugacacgaucaucucccguuagugggcaccccgagaagccaucgggaaugucguguccccccagugcucuuuucggcgccucccagcagggccu

.....aaugacacgauUacucccguuagau.....	5	1	Z2_
.....aaUaacacgaucaucucccguuagau.....	9	1	Z2_
.....aaugacacAAucaucucccguuagau.....	19	1	Z2_
.....aaugacacgaucaucCcccguuagau.....	15	1	Z2_
.....aaugacacgauAAcaucucccguuagau.....	1	1	Z2_
.....aaugacacgaucaucucccgCugau.....	21	1	Z2_
.....aaugUcacgaucaucucccguuagau.....	2	1	Z2_
.....aaugacacUaucacucucccguuagau.....	5	1	Z2_
.....aaugacacgaucaucUucccguuagau.....	7	1	Z2_
.....aaugacacgaucaucucccguuUagu.....	1	1	Z2_
.....aaugacacCaucacucucccguuagau.....	4	1	Z2_
.....aaugacacgaucaucucccUuagau.....	1	1	Z2_
.....aaugacacgaucaucucccguuagC.....	214	1	Z2_
.....aaugacacgaucaucGucccguuagau.....	10	1	Z2_
.....aaugacaAGaucacucucccguuagau.....	1	1	Z2_
.....aaugacacgaucaucucccguuagug.....	1	0	Z2_
.....augacacgaucaucucccg.....	1	0	Z2_
.....augacacgaucaucucccg.....	2	0	Z2_
.....augacacgaucaucucccg.....	2	0	Z2_
.....augacacgaCcacucccg.....	2	1	Z2_
.....augacacgaucaucucccg.....	1	1	Z2_
.....augacacgaucaucucccg.....	21	0	Z2_
.....augacacgaucaucucccg.....	3	0	Z2_
.....augUcacgaucaucucccg.....	1	1	Z2_
.....auAAcacgaucaucucccg.....	5	1	Z2_
.....augacacgaucaucucccg.....	13	1	Z2_
.....Gugacacgaucaucucccg.....	1	1	Z2_
.....augacacgaucaucUucccg.....	1	1	Z2_
.....augacaAGaucacucucccg.....	1	1	Z2_
.....augacacgaucaucucccUuag.....	2	1	Z2_
.....augacacgGucacucccg.....	2	1	Z2_
.....augacacgaucaucGucccg.....	1	1	Z2_
.....augacacgaucaucucccgCug.....	6	1	Z2_
.....augacacgaCcacucccg.....	3	1	Z2_
.....augacacgaucaucAcccg.....	1	1	Z2_
.....augacacgaucaucUcg.....	1	1	Z2_
.....augacacgaucaucucccAuuag.....	2	1	Z2_
.....Cugacacgaucaucucccg.....	2	1	Z2_
.....augacaUgaucacucccg.....	2	1	Z2_
.....augacacgaucaucucccg.....	441	0	Z2_
.....augacacgaucaucucccg.....	2	1	Z2_
.....augacUcgaucaucucccg.....	1	1	Z2_
.....augaAAcgaucacucccg.....	1	1	Z2_
.....augacacAAucaucucccg.....	2	1	Z2_
.....augacacgaucaucucccg.....	1	1	Z2_
.....augacacgaucaucucccg.....	2	1	Z2_
.....aAGacacgaucaucucccg.....	1	1	Z2_
.....augacacgaucaucucccg.....	1	1	Z2_
.....augacGcgaucaucucccg.....	2	1	Z2_
.....augGcacgaucaucucccg.....	6	1	Z2_
.....augacacgaucaucCcccg.....	1	1	Z2_
.....augacacgauUacucccg.....	1	1	Z2_
.....augacacgaucaucucccg.....	1	1	Z2_
.....augacacgaucaucAcccg.....	1	1	Z2_
.....augacacgaucaucucccg.....	3	1	Z2_
.....Gugacacgaucaucucccg.....	3	1	Z2_
.....augacUcgaucaucucccg.....	1	1	Z2_
.....augacacgaucaucucccg.....	16	1	Z2_
.....auAAcacgaucaucucccg.....	1	1	Z2_
.....augacacgaucaucuccG.....	1	1	Z2_
.....augacacgaucaucucccgCug.....	4	1	Z2_
.....aCgacacgaucaucucccg.....	4	1	Z2_
.....augGcacgaucaucucccg.....	4	1	Z2_
.....augacacgaucaucucccg.....	5	1	Z2_
.....augacacgaucaucCcccg.....	2	1	Z2_
.....aAGacacgaucaucucccg.....	2	1	Z2_
.....augacacgaucaucUcg.....	1	1	Z2_
.....augacGcgaucaucucccg.....	2	1	Z2_
.....augacacgaCcacucccg.....	1	1	Z2_
.....augacacgaucaucucccg.....	3	1	Z2_

Mature

Star

agaauggaaagcgcuuuggaaugacacgaucacuccgguagugggcaccgagaagc caucgggaaugucguguccccagugcucuucggcgccucccagaggccu

. . . . .	. . . . .	486	0	Z2_
. . . . .	. . . . .	1	1	Z2_
. . . . .	. . . . .	20	1	Z2_
. . . . .	. . . . .	1	1	Z2_
. . . . .	. . . . .	7	1	Z2_
. . . . .	. . . . .	3	1	Z2_
. . . . .	. . . . .	1	1	Z2_
. . . . .	. . . . .	1	1	Z2_
. . . . .	. . . . .	1	1	Z2_
. . . . .	. . . . .	1	1	Z2_
. . . . .	. . . . .	113	0	Z2_
. . . . .	. . . . .	2	1	Z2_
. . . . .	. . . . .	1	1	Z2_
. . . . .	. . . . .	1	1	Z2_
. . . . .	. . . . .	1	1	Z2_
. . . . .	. . . . .	2	0	Z2_
. . . . .	. . . . .	2	1	Z2_
. . . . .	. . . . .	1	1	Z2_
. . . . .	. . . . .	11	0	Z2_
. . . . .	. . . . .	1	1	Z2_
. . . . .	. . . . .	4	1	Z2_
. . . . .	. . . . .	15	0	Z2_
. . . . .	. . . . .	1	1	Z2_
. . . . .	. . . . .	6	1	Z2_
. . . . .	. . . . .	18	0	Z2_
. . . . .	. . . . .	1	1	Z2_
. . . . .	. . . . .	1	1	Z2_
. . . . .	. . . . .	24	0	Z2_
. . . . .	. . . . .	2	1	Z2_
. . . . .	. . . . .	7	0	Z2_
. . . . .	. . . . .	1	1	Z2_
. . . . .	. . . . .	3	1	Z2_
. . . . .	. . . . .	1	1	Z2_
. . . . .	. . . . .	172	0	Z2_
. . . . .	. . . . .	1	1	Z2_
. . . . .	. . . . .	2	1	Z2_
. . . . .	. . . . .	3	1	Z2_
. . . . .	. . . . .	2	1	Z2_
. . . . .	. . . . .	1	1	Z2_
. . . . .	. . . . .	1	1	Z2_
. . . . .	. . . . .	49	1	Z2_
. . . . .	. . . . .	1	1	Z2_
. . . . .	. . . . .	2	1	Z2_
. . . . .	. . . . .	1	1	Z2_
. . . . .	. . . . .	19	1	Z2_
. . . . .	. . . . .	1	1	Z2_
. . . . .	. . . . .	4	0	Z2_
. . . . .	. . . . .	3	1	Z2_
. . . . .	. . . . .	3	1	Z2_
. . . . .	. . . . .	5	1	Z2_
. . . . .	. . . . .	1	1	Z2_
. . . . .	. . . . .	1	0	Z2_
. . . . .	. . . . .	9	1	Z2_
. . . . .	. . . . .	1	1	Z2_
. . . . .	. . . . .	2	1	Z2_
. . . . .	. . . . .	27	0	Z2_
. . . . .	. . . . .	1	1	Z2_
. . . . .	. . . . .	4	1	Z2_
. . . . .	. . . . .	2	1	Z2_
. . . . .	. . . . .	1	1	Z2_
. . . . .	. . . . .	2	0	Z2_
. . . . .	. . . . .	2	0	Z1_
. . . . .	. . . . .	1	1	Z1_
. . . . .	. . . . .	22	0	Z1_
. . . . .	. . . . .	1	1	Z1_
. . . . .	. . . . .	1	1	Z1_
. . . . .	. . . . .	1	1	Z1_
. . . . .	. . . . .	4	1	Z1_
. . . . .	. . . . .	19	1	Z1_

Mature

Star

agaauuggaaagcgcuuuggaaugacacgaucacucccgugagugggcaccccgagaagccaucgggaugucgucuccgccagugcucuucggcgccucccagcagggccu

aaAgacacgaucacucccg	1	1	Z1_
aaUGcacgaucacucccg	2	1	Z1_
aaugacacgaucacCccg	3	1	Z1_
Gaugacacgaucacucccg	2	1	Z1_
aaugacacgaucacuUccg	1	1	Z1_
aaUAcacgaucacucccg	1	1	Z1_
aaugacacgaucacuUuccg	3	1	Z1_
aaugacacgaCcacucccg	5	1	Z1_
aaugacacgaucacucccgA	3	1	Z1_
aaugacacgauUacucccg	1	1	Z1_
Uaugacacgaucacucccg	2	1	Z1_
aaugacacgaucacuccUg	1	1	Z1_
aaugacaUgaucacucccg	1	1	Z1_
aaugaUacgaucacucccg	1	1	Z1_
aaugacacgaucacucccg	497	0	Z1_
aaugacGcgauacucccg	6	1	Z1_
aaugacacgaucacucUcg	1	1	Z1_
aaugacacgaucacucccgG	6	1	Z1_
aaugacacgaucacCccguu	1	1	Z1_
aaugacacgaucacuUccguu	1	1	Z1_
aaugacacgaCcacucccguu	2	1	Z1_
aaugaNacgaucacucccguu	1	1	Z1_
aaugacacgaucacucccgCu	2	1	Z1_
aaugacaUgaucacucccguu	1	1	Z1_
aaugacacgauUacucccguu	7	1	Z1_
aaCgacacgaucacucccguu	1	1	Z1_
aCugacacgaucacucccguu	1	1	Z1_
aaugacacgaucacucccgG	1	1	Z1_
aaugacacgaucacucccgC	37	1	Z1_
aaugGcacgaucacucccguu	1	1	Z1_
aGugacacgaucacucccguu	2	1	Z1_
aaugacacgaucacucccguu	444	0	Z1_
aaUAcacgaucacucccguu	1	1	Z1_
aaugacacgaucacucccgAu	1	1	Z1_
aaugacacgaucacucccgUA	2	1	Z1_
aaugUcacgaucacucccguu	1	1	Z1_
aaugacGcgauacucccguu	3	1	Z1_
aaugacacgaucGcucccguu	3	1	Z1_
aaugacacUaucacucccguu	2	1	Z1_
aaugacacgaucacucccgGu	1	1	Z1_
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Mature

Star

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Mature

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.....aa <u>U</u> acacgaucacuccc <u>guu</u> aguu.....	1	1	GDM
.....aaugacacgaucacG <u>ccc</u> guuaguu.....	2	1	GDM
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Mature

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Mature

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