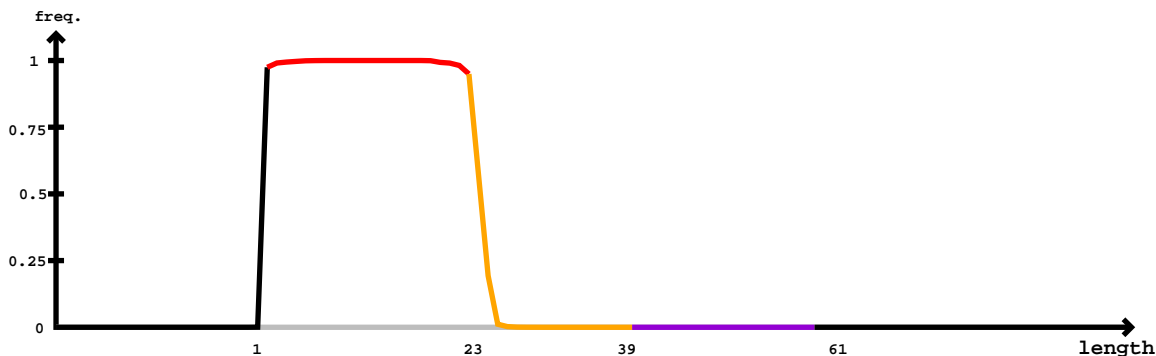
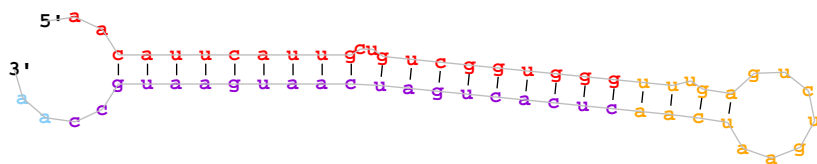


Provisional ID : MNA\_582\_28086  
 Score total : 1.7  
 Score for star read(s) : -1.3  
 Score for read counts : 0  
 Score for mfe : 1.4  
 Score for randfold : 1.6  
 Score for cons. seed :  
 Total read count : 2411341  
 Mature read count : 2411324  
 Loop read count : 0  
 Star read count : 17



**Mature**

**Star**

5' -	obs	reads	mm	sample
aaacacugauggcugcacuc	exp			
aaacacugauggcugcacuc		3	0	seq
aaacacugauggcugcacuc		4	0	seq
aaacacugauggcugcacuc		1	1	seq
aaacacugauggcugcacuc		1	1	seq
aaacacugauggcugcacuc		8	0	seq
aaacacugauggcugcacuc		4	0	seq
aaacacugauggcugcacuc		1	0	seq
aaacacugauggcugcacuc		2	0	seq
aaacacugauggcugcacuc		50	0	seq
aaacacugauggcugcacuc		4	0	seq
aaacacugauggcugcacuc		4	0	seq
aaacacugauggcugcacuc		1	1	seq
aaacacugauggcugcacuc		2	1	seq
aaacacugauggcugcacuc		18	0	seq
aaacacugauggcugcacuc		1	1	seq
aaacacugauggcugcacuc		2	1	seq
aaacacugauggcugcacuc		1	1	seq
aaacacugauggcugcacuc		286	0	seq
aaacacugauggcugcacuc		1	1	seq
aaacacugauggcugcacuc		9	1	seq
aaacacugauggcugcacuc		1	1	seq
aaacacugauggcugcacuc		1	1	seq
aaacacugauggcugcacuc		170	0	seq
aaacacugauggcugcacuc		2	1	seq
aaacacugauggcugcacuc		13	1	seq
aaacacugauggcugcacuc		2	1	seq
aaacacugauggcugcacuc		1	1	seq
aaacacugauggcugcacuc		122	0	seq
aaacacugauggcugcacuc		1	1	seq
aaacacugauggcugcacuc		1	1	seq
aaacacugauggcugcacuc		1	1	seq
aaacacugauggcugcacuc		1	1	seq
aaacacugauggcugcacuc		3	0	seq

Mature

Star

Sequence	Count	Count	Category
aaacacugauggcugcacuc	4	1	seq
caacauucauugUugucgguggguuu	1	1	seq
caacauucauugcugucgguggguuuU	2	1	seq
aaacauucauUcugucg	1649	0	seq
aaacauucauugcugucg	2	1	seq
aaacauucauugcuguGg	1	1	seq
aaacauucauugcugCcg	1	1	seq
aaacauucauugAugucg	1	1	seq
aaacauucauugcuguAg	1	1	seq
aaacauucaAugucucg	2	1	seq
aaacauucauugcugucg	1	1	seq
aaacauucauUcugucg	1	1	seq
aaacauucauugcugucg	2	1	seq
aaacauucauugcugucA	1	1	seq
Gacauucauugcugucgg	1	1	seq
aaacauucauugcugucgg	5	1	seq
aaacauucauugcugucgC	23	1	seq
aaGauucauugcugucgg	1	1	seq
aaacauucauUAcugucgg	1	1	seq
aaacauucauGcugucgg	2	1	seq
aaacauucauugcugucgg	8	1	seq
aaacauucauugcCgucgg	2	1	seq
aaacauucauugcugucgg	1	1	seq
aaUauucauugcugucgg	2	1	seq
aaacauucauugcGgucgg	2	1	seq
aaacauucauugcugucgg	2	1	seq
aaacauucauugcuguUgg	2	1	seq
aaacauucaAugucucgg	6	1	seq
aaacauucauugcAgucgg	1	1	seq
aaacauucauugcugucgA	3	1	seq
aaacauucauugcugucgg	16	1	seq
aaacauucauugcugucgg	3	1	seq
aaacauucauugGugucgg	2	1	seq
aaacauucauugcugCg	3	1	seq
aaacauucauugcugucgg	1	1	seq
aaacauucauugcugucgg	1	1	seq
aaacauucauugcugucgg	3	1	seq
aaacauucauugcugucgg	3	1	seq
aaacauucauugcugucgg	1	1	seq
aaacauucauugcugucgg	1	1	seq
aaacauucauugcugucgg	2	1	seq
aaacauucauugcugucAg	3	1	seq
aaUcauucauugcugucgg	1	1	seq
aaacauucauugcugucgg	1	1	seq
aaacauucauugcugucgg	1	1	seq
aaacauucauugcugucgg	9	1	seq
aaacauucauugcugucgg	12	1	seq
aaacauucauugcugucgU	2	1	seq
aaacauucauugAugucgg	8	1	seq
aaacauucauugcugucgg	1	1	seq
aaacauucauugcuguAgg	15	1	seq
aaacauucauugcugucgg	14335	0	seq
aaacauucauugcugucgg	1	1	seq
aaacauucauugcugucgg	3	1	seq
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aaacauucauugcugucgg	1	1	seq
aaacauucauugcugucgg	9	1	seq
aaacauucauugcugucgg	2	1	seq
aaacauucauugcugucggA	34	1	seq
aaacauucauugcugucgg	1	1	seq
aaacauucauugcugucgg	2	1	seq
aaacauucauugNugucgg	1	1	seq
aaacauucaAugucucgg	3	1	seq
aaacauucauugcugucgg	1	1	seq
aaacauucauugcugucgAu	1	1	seq
aaacauucauugcugucgg	2	1	seq
aaacauucauugAugucgg	1	1	seq
aaacauucauugcugucgg	1	1	seq
aaacauucauugcugucgg	2	1	seq

Mature

Star

aaacacugauggcugcacucaacauucauugcugucggugguuugagucugaaucaacucacugaucuuuagggcaacugcgaccacaacucaaggggagcaaa

.....aacauucauugcugucAggu.....	2	1	seq
.....aacauucauugcugucGgu.....	3	1	seq
.....aacauucauugcugucAggu.....	1	1	seq
.....aacauGcauugcugucgggu.....	1	1	seq
.....aacauGcauugcugucgggu.....	3	1	seq
.....aacauucauAgcugucgggu.....	2	1	seq
.....aacauucauugcugucgCu.....	1	1	seq
.....aacauucauugcugucgCgggu.....	1	1	seq
.....aacauucauugcugucgggu.....	5928	0	seq
.....aacauucauuAcugucgggu.....	1	1	seq
.....aacauucauuUcugucgggu.....	1	1	seq
.....Gacauucauugcugucgggu.....	1	1	seq
.....aacauucauugcucCuggu.....	1	1	seq
.....aacauucauugcugucUgug.....	2	1	seq
.....aacauucauugcugucggGg.....	8	1	seq
.....aacauucauGcugucgggu.....	25	1	seq
.....aacauuAauugcugucggug.....	3	1	seq
.....aacauucauuUcugucggug.....	2	1	seq
.....aacGuucauugcugucggug.....	5	1	seq
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.....aacauucaCugucugggug.....	2	1	seq
.....aacauucauugcugucggguU.....	79	1	seq
.....aacauucauGgucugggug.....	2	1	seq
.....aacauucaGugucugggug.....	2	1	seq
.....aacauucauugcugGcggug.....	3	1	seq
.....aacauucauugcugucAgug.....	1	1	seq
.....aacauCcauugcugucggug.....	2	1	seq
.....aacauucauugcugucggAg.....	1	1	seq
.....aacauucauugcugucGAug.....	4	1	seq
.....aacauucauugcugucggug.....	1	1	seq
.....aaGauucauugcugucggug.....	1	1	seq
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.....aacauucauAgcugucggug.....	2	1	seq
.....aacauucauugcugucAggu.....	10	1	seq
.....aacauucaAugucugggug.....	26	1	seq
.....aacauuGauugcugucggug.....	1	1	seq
.....aacauucauugcugucUggug.....	2	1	seq
.....aacauucGuugcugucggug.....	4	1	seq
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.....aacauucUuugcugucggug.....	1	1	seq
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.....aacauucauugcugucgCug.....	1	1	seq
.....aacauucauugGugucggug.....	1	1	seq
.....aacauucauugcucAugggug.....	5	1	seq
.....aacGuucauugcugucggugg.....	21	1	seq
.....aacauucauugcugucggguU.....	1594	1	seq
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.....aacauucauugcugucggugA.....	2165	1	seq
.....aacauucauugcCgucggugg.....	5	1	seq
.....aacauucauugcugucggAgg.....	1	1	seq
.....aacauucauugcugucCgugg.....	1	1	seq
.....aacauucauugcugucGAugg.....	7	1	seq
.....aacauucauuAcugucggugg.....	4	1	seq
.....aacauucCuugcugucggugg.....	4	1	seq
.....aacauuGauugcugucggugg.....	1	1	seq
.....aacauucauugcugAcggugg.....	2	1	seq
.....aacauuAauugcugucggugg.....	1	1	seq
.....aacauucauuCcugucggugg.....	2	1	seq
.....aacauucauGgucugcggugg.....	7	1	seq
.....aacauucauAgcugucggugg.....	10	1	seq
.....aacauucauugcugCcgugg.....	6	1	seq
.....aacauucauGcugucggugg.....	17	1	seq

Mature

Star

aaacacugauggcugcacucAACAUUCAUUGCUGUCGGUGGUUUGAGUCUGAAUCAACUCACUGAUAUGAUGCCAAACUGCGGACCAACAACUCAAGGGGAGCAAA

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.....AAAUUCAUUGCUGUCGGUGG.....	1	1	seq
.....AACAUUCAUUGCUGUCGGUGG.....	6	1	seq
.....AACAUUCAUUGCUGCGGGUGG.....	7	1	seq
.....AACAUUCAUUGCUUUCGGUGG.....	1	1	seq
.....AACAUUCAUUGCUGUCGGUGG.....	1	1	seq
.....AACAUUCAUUGCUGUUGGUGG.....	14	1	seq
.....AACAUUCAUUGCUGUCUGGUGG.....	2	1	seq
.....AACAUUCAUUGCUGUAGGUGG.....	27	1	seq
.....AGCAUUCAUUGCUGUCGGUGG.....	3	1	seq
.....AACAUUCAUUGCUGUCGGUGG.....	2	1	seq
.....AACAUUCAUUGCUGUCUGGUGG.....	3	1	seq
.....AACAUUCAUUGCUGUCGGUUG.....	5	1	seq
.....GACAUUCAUUGCUGUCGGUGG.....	2	1	seq
.....AACAUUCAUUGCUGUCGGUGG.....	2	1	seq
.....AACAUUCAUUGCUGUCGGUCG.....	1	1	seq
.....AACAUUCAUUGCUGUCGGUCGG.....	4	1	seq
.....AACAUUCAUUGCUGUCGGUCG.....	5	1	seq
.....AACAUUCAUUGCUGUCGGUAG.....	4	1	seq
.....AAUAUCAUUGCUGUCGGUGG.....	4	1	seq
.....AACAUUCAUGCUGUCGGUGG.....	2	1	seq
.....AACAUUCAUUGCUGUCAGUGG.....	9	1	seq
.....AACAUUCAUUGCUGUCGGUGG.....	8	1	seq
.....AACAUUCAUUGCUGUCGGUGG.....	70670	0	seq
.....AUCAUUCAUUGCUGUCGGUGG.....	8	1	seq
.....AACAUUCAUUGCUGUCGGUGG.....	20	1	seq
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.....AACAUUCAUUGCUGUCGGUGG.....	1	1	seq
.....AACAUUCGUUGCUGUCGGUGG.....	6	1	seq
.....AACAUUCAUUGCUGUGGGUGG.....	43	1	seq
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.....AACAUUCUUGCUGUCGGUGG.....	1	1	seq
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.....AACAUUAUUGCUGUCGGUGG.....	4	1	seq
.....AACAGUCAUUGCUGUCGGUGG.....	4	1	seq
.....AACAUUCAUUCUGUCGGUGG.....	9	1	seq
.....AACAUUCAUUGCUGUCGGUGAG.....	147	1	seq
.....AACAUUCAUUGCGGUCGGUGG.....	14	1	seq
.....AACAUUCAUGCUGUCGGUGG.....	68	1	seq
.....AACAUUCAUUGCUGUCUGGG.....	26	1	seq
.....GACAUUCAUUGCUGUCGGUGG.....	48	1	seq
.....AACAUUCAUUGCUAUCGGUGG.....	48	1	seq
.....AACAUUAUUGCUGUCGGUGG.....	34	1	seq
.....AACAUUCAUUGCGUCGGUGG.....	66	1	seq
.....AAUAUCAUUGCUGUCGGUGG.....	9	1	seq
.....AACAUUCUUGCUGUCGGUGG.....	50	1	seq
.....AACAUUCAUAGCUGUCGGUGG.....	110	1	seq
.....AACANUCAUUGCUGUCGGUGG.....	8	1	seq
.....UACAUCAUUGCUGUCGGUGG.....	12	1	seq
.....CACAUUCAUUGCUGUCGGUGG.....	4	1	seq
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.....AACAUUCAUUGCUGUUGGUGG.....	199	1	seq
.....AACAUUCAUUGCUGUGGGUGG.....	452	1	seq
.....AACAGUCAUUGCUGUCGGUGG.....	41	1	seq
.....AACAUUCAUCGUCUCGGUGG.....	109	1	seq
.....AGCAUUCAUUGCUGUCGGUGG.....	33	1	seq
.....AACAUUCAUUGCUGCGGGUGG.....	39	1	seq
.....AAUAUCAUUGCUGUCGGUGG.....	39	1	seq
.....AACAUUCAUUGCUGUCGGUGG.....	23	1	seq
.....AACAUUCAUUGCUGUCGGUGU.....	4805	1	seq
.....AACAUUCAUUGCUGUCGGUGG.....	26	1	seq
.....AACAUUAUUGCUGUCGGUGG.....	27	1	seq
.....AACAUUCAUUGCUGUCGGUGG.....	8	1	seq
.....AACAUUCAUGCUGUCGGUGG.....	3	1	seq
.....AACAUUCAUUGCUGUCAGUGG.....	131	1	seq
.....AACAUUCAUUCUGUCGGUGG.....	15	1	seq

Mature

Star

aaacacugauggcugcagcuc	aaacauucauugcugucgggguuugagucgaaucacucacugaucaauaaguccaacucgggaccaaacuaggggagcaaa			
.....	.....aacauucauugcugucgggCg.....	10	1	seq
.....	.....aacauucauuAcugucggg.....	45	1	seq
.....	.....aacauGcauugcugucggg.....	6	1	seq
.....	.....aacauucauugcugucggGgg.....	27	1	seq
.....	.....aacauucauugcugucGAuggg.....	633	1	seq
.....	.....aacauucauugcugucNgugg.....	10	1	seq
.....	.....aacauucaAugcugucggg.....	53	1	seq
.....	.....aacacucauugcugucggg.....	59	1	seq
.....	.....aacauucauugcugAcggg.....	50	1	seq
.....	.....aacauucauugcuguAggg.....	390	1	seq
.....	.....aacauucauugcugucggg.....	35	1	seq
.....	.....aacauCcauugcugucggg.....	38	1	seq
.....	.....aacauucauugcugucgggC.....	64	1	seq
.....	.....aacauucauugcugucggAggg.....	10	1	seq
.....	.....aacauucauugcugucggCgg.....	3	1	seq
.....	.....aacauucauugGugucggg.....	14	1	seq
.....	.....aacauucauugcuCucggg.....	24	1	seq
.....	.....aacauucauugcuNucggg.....	6	1	seq
.....	.....aacauucauugcugucGuggg.....	175	1	seq
.....	.....aaAauucauugcugucggg.....	8	1	seq
.....	.....aacauucauugNugcggg.....	26	1	seq
.....	.....aacGuucauugcugucggg.....	260	1	seq
.....	.....aacauucauugcugucggCggg.....	48	1	seq
.....	.....aacauucauugAugcggg.....	37	1	seq
.....	.....aacauucauugcugucGcggg.....	492	1	seq
.....	.....aacauucCuugcugucggg.....	9	1	seq
.....	.....aacauucauugcugucgguAgg.....	20	1	seq
.....	.....aacauucauGgcugucggg.....	30	1	seq
.....	.....aacauucauugcugNcggg.....	1	1	seq
.....	.....aacauucauugcugucgguAg.....	12507	1	seq
.....	.....aacauucauugcuPucggg.....	11	1	seq
.....	.....aacauucauugcugucgguUg.....	20	1	seq
.....	.....aacauucauugcAgucggg.....	10	1	seq
.....	.....aacauucauugcucCggg.....	49	1	seq
.....	.....aacauuGauugcugucggg.....	15	1	seq
.....	.....Gacauucauugcugucggg.....	35	1	seq
.....	.....aacAucauugcugucggg.....	22	1	seq
.....	.....aacagucauugcugucggg.....	19	1	seq
.....	.....aacauucauugcugucGAuggg.....	555	1	seq
.....	.....aacacucauugcugucggg.....	39	1	seq
.....	.....aacauucauugcugGcggg.....	18	1	seq
.....	.....aUcauucauugcugucggg.....	21	1	seq
.....	.....aacauucauugcuguUggg.....	122	1	seq
.....	.....aacauucauugcAgucggg.....	3	1	seq
.....	.....aacauucauugcugucgguAgg.....	12	1	seq
.....	.....aacauucauugcugucgggC.....	66	1	seq
.....	.....aacauCcauugcugucggg.....	19	1	seq
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.....	.....aacauucauugcugucggGgg.....	129	1	seq
.....	.....aCcauucauugcugucggg.....	4	1	seq
.....	.....aacauuUauugcugucggg.....	27	1	seq
.....	.....Cacauucauugcugucggg.....	6	1	seq
.....	.....aacCuucauugcugucggg.....	5	1	seq
.....	.....aacauucauuUcugucggg.....	12	1	seq
.....	.....aacauucauugcuguAggg.....	231	1	seq
.....	.....aacauucauugcugucgguUgu.....	5	1	seq
.....	.....aacauucauugcuCucggg.....	5	1	seq
.....	.....aacauucauAgcugucggg.....	77	1	seq
.....	.....aacauucauugcugucGcggg.....	403	1	seq
.....	.....aacauAcauugcugucggg.....	21	1	seq
.....	.....aacauucauugcGgucggg.....	3	1	seq
.....	.....aacauucauugNugcggg.....	18	1	seq
.....	.....aacauucauugcCgucggg.....	44	1	seq
.....	.....aacauucauugcugAcggg.....	20	1	seq
.....	.....aacauucauugcugucggCgu.....	4	1	seq
.....	.....aacauucauugcugucggCggg.....	67	1	seq
.....	.....aacauucaAugcugucggg.....	38	1	seq
.....	.....aacauuGauugcugucggg.....	19	1	seq
.....	.....aacauucauugcugucgggG.....	8653	1	seq

Mature

Star

Sequence	Count	Score	Type
aaacacugauggcugcagcuc	22	1	seq
aaUauucauugcugucggugggu	4	1	seq
aaGauucauugcugucggugggu	12	1	seq
aacauucauugcuUucggugggu	29	1	seq
aacauucauugcuAucggugggu	295	1	seq
aacauucauugcugucggugggu	2	1	seq
aacUuucauugcugucggugggu	20	1	seq
aacauucauugcugucgguggUu	266	1	seq
aacauucauugGugucggugggu	10	1	seq
aacauucCuugcugucggugggu	6	1	seq
aacauucauugAugucggugggu	27	1	seq
aacauucauugcugucNgugggu	10	1	seq
aacauucauugcugucgguggCu	86	1	seq
aacauucauugcugCcgugggu	28	1	seq
Uacauucauugcugucggugggu	9	1	seq
aacauucauuAucugucggugggu	29	1	seq
aacauGcauugcugucggugggu	1	1	seq
aacauucauugcugucgUugggu	157	1	seq
aacauucauugcugucCgugggu	25	1	seq
aacauucaGugcugucggugggu	1	1	seq
aacGuucauugcugucggugggu	149	1	seq
aacauuAauugcugucggugggu	10	1	seq
aacauucauugcugucggugAgu	28	1	seq
aacauucauuCcugucggugggu	8	1	seq
aacauucauugcugucggugggu	675708	0	seq
aacauucaCugcugucggugggu	32	1	seq
aacauucGuugcugucggugggu	86	1	seq
aacauucauugcuNucggugggu	10	1	seq
aacauucauugcugucgguggA	30275	1	seq
aaAauucauugcugucggugggu	4	1	seq
aGcauucauugcugucggugggu	14	1	seq
aacauucUuugcugucggugggu	39	1	seq
aacauucauugcugucgguggAu	787	1	seq
aacauucauCgucugucggugggu	80	1	seq
aacaNucauugcugucggugggu	8	1	seq
aacauucauugcugucggugUggu	12	1	seq
aacauucauugcugucUgugggu	27	1	seq
aacauucauGgucugucggugggu	36	1	seq
aacauucauugcugucAgguggguu	136	1	seq
aacauucauugcugucggAggguu	30	1	seq
aacauucauugcugucgguggguA	5077	1	seq
aacauucauugcugucNguggguu	11	1	seq
aacauucauugcugucgAuggguu	364	1	seq
aacauucauugcugGcgguggguu	8	1	seq
aacauGcauugcugucgguggguu	3	1	seq
aUcauucauugcugucgguggguu	15	1	seq
aacauucauugcugucgUuggguu	86	1	seq
aacauucauAgcugucgguggguu	48	1	seq
Cacauucauugcugucgguggguu	1	1	seq
aacauucauugcugucgguggguu	149	1	seq
aacauucUuugcugucgguggguu	24	1	seq
aacauucauugcugucggugAguu	15	1	seq
aacauucauugcugucgguggguu	415770	0	seq
aacGuucauugcugucgguggguu	97	1	seq
aacauucauugcuAucgguggguu	12	1	seq
aacauCcauugcugucgguggguu	18	1	seq
aacauucauugcugucggugCguu	2	1	seq
aacCuucauugcugucgguggguu	1	1	seq
aacauucauugcugucggugUggu	4	1	seq
aacauucCuugcugucgguggguu	6	1	seq
aacauucauugcugucgguggCu	2	1	seq
aacUuucauugcugucgguggguu	9	1	seq
aacauucauugcuNucgguggguu	2	1	seq
aacauucauugcugucgCuggguu	254	1	seq
aacauucauugcugucAguggguu	60	1	seq
aacauucauugcugucUgguggguu	58	1	seq
aacaGucauugcugucgguggguu	15	1	seq
aacauucauugcugucgguggguA	2432	1	seq
aacauucGuugcugucgguggguu	56	1	seq
aacauucauugcugucgguggguG	49	1	seq

Mature

Star

Sequence	Count	Category	Type
aaacacugauggcugcagcuc	32	1	seq
aaacaucauugcugucgguggguu	3	1	seq
aaaucauugcugucgguggguu	4	1	seq
aaaucauugcugucgguggguu	17	1	seq
aaacuauugcugucgguggguu	1	1	seq
aaacuauugcugucgguggguu	11	1	seq
aaacuauugcugucgguggguu	26	1	seq
aaacuauugcugucgguggguu	14	1	seq
aaacuauugcugucgguggguu	13	1	seq
aaacuauugcugucgguggguu	50	1	seq
aaacuauugcugucgguggguu	23	1	seq
aaacuauugcugucgguggguu	44	1	seq
aaacuauugcugucgguggguu	955	1	seq
aaacuauugcugucgguggguu	17	1	seq
aaacuauugcugucgguggguu	26	1	seq
aaacuauugcugucgguggguu	23	1	seq
aaacuauugcugucgguggguu	17	1	seq
aaacuauugcugucgguggguu	28	1	seq
aaacuauugcugucgguggguu	7	1	seq
aaacuauugcugucgguggguu	2	1	seq
aaacuauugcugucgguggguu	10	1	seq
aaacuauugcugucgguggguu	34	1	seq
aaacuauugcugucgguggguu	5	1	seq
aaacuauugcugucgguggguu	9	1	seq
aaacuauugcugucgguggguu	24	1	seq
aaacuauugcugucgguggguu	4	1	seq
aaacuauugcugucgguggguu	15	1	seq
aaacuauugcugucgguggguu	13	1	seq
aaacuauugcugucgguggguu	5	1	seq
aaacuauugcugucgguggguu	7	1	seq
aaacuauugcugucgguggguu	4	1	seq
aaacuauugcugucgguggguu	8	1	seq
aaacuauugcugucgguggguu	21	1	seq
aaacuauugcugucgguggguu	2	1	seq
aaacuauugcugucgguggguu	49	1	seq
aaacuauugcugucgguggguu	9	1	seq
aaacuauugcugucgguggguu	4	1	seq
aaacuauugcugucgguggguu	72	1	seq
aaacuauugcugucgguggguu	3	1	seq
aaacuauugcugucgguggguu	5	1	seq
aaacuauugcugucgguggguu	13	1	seq
aaacuauugcugucgguggguu	16	1	seq
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aaacuauugcugucgguggguu	10	1	seq
aaacuauugcugucgguggguu	1	1	seq
aaacuauugcugucgguggguu	9	1	seq
aaacuauugcugucgguggguu	5	1	seq
aaacuauugcugucgguggguu	2	1	seq
aaacuauugcugucgguggguu	3	1	seq
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aaacuauugcugucgguggguu	2391	1	seq
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aaacuauugcugucgguggguu	6	1	seq
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aaacuauugcugucgguggguu	2	1	seq
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aaacuauugcugucgguggguu	1	1	seq
aaacuauugcugucgguggguu	1	1	seq
aaacuauugcugucgguggguu	147	1	seq
aaacuauugcugucgguggguu	3	1	seq
aaacuauugcugucgguggguu	1	1	seq
aaacuauugcugucgguggguu	1	1	seq
aaacuauugcugucgguggguu	1	1	seq
aaacuauugcugucgguggguu	7	1	seq
aaacuauugcugucgguggguu	528	1	seq
aaacuauugcugucgguggguu	1	1	seq

Mature

Star

aaacacugauggcugcagcuc	aaacauucauugcugucgguggguuuugagucgaaucacucacugaucaauugccaacugcgaccacaaacacucaaggggagcaaa			
.....	.....aacauucauugcugucgguggguuu.....	16	1	seq
.....	.....aacGuucauugcugucgguggguuu.....	1	1	seq
.....	.....aacauucGuugcugucgguggguuu.....	5	1	seq
.....	.....aacauucauugcugucgguggguuAu.....	2894	1	seq
.....	.....aacauucauugcugucUguggguuu.....	2	1	seq
.....	.....aacauucauugcugucggugAguuu.....	5	1	seq
.....	.....aacauucauugcugucgguggguuCu.....	102	1	seq
.....	.....Gacauucauugcugucgguggguuu.....	2	1	seq
.....	.....aacauucauugcugucgguggguuC.....	46	1	seq
.....	.....aacAuucauugcugucgguggguuu.....	1	1	seq
.....	.....aacauCcauugcugucgguggguuu.....	1	1	seq
.....	.....aacauuUauugcugucgguggguuu.....	1	1	seq
.....	.....aacauucauugcugucAggguggguuu.....	1	1	seq
.....	.....aacauucaCugcugucgguggguuu.....	3	1	seq
.....	.....aacauucauugcugucggugCguuu.....	1	1	seq
.....	.....aacauucauugcugucgguggguuu.....	1	1	seq
.....	.....aacauucauugcugucgguggguuGu.....	97	1	seq
.....	.....aacauucauugcugucggCggguuu.....	3	1	seq
.....	.....aacauucauugcugucgguuAgguuu.....	1	1	seq
.....	.....aacauucauGgcugucgguggguuu.....	1	1	seq
.....	.....aacauucauugcugucAguggguuu.....	7	1	seq
.....	.....aacauucauugcugucCguggguuu.....	4	1	seq
.....	.....aacauucaAugcugucgguggguuu.....	1	1	seq
.....	.....aacauucauuUcugucgguggguuu.....	1	1	seq
.....	.....aacauucauugcugucggugUuuu.....	6	1	seq
.....	.....aacauucauugcugucgguggguuu.....	13397	0	seq
.....	.....aaGauucauugcugucgguggguuu.....	2	1	seq
.....	.....aacauucCuugcugucgguggguuu.....	1	1	seq
.....	.....aacauucauugcugucgguggguuuA.....	334	1	seq
.....	.....aacauucauugcugucggNggguuug.....	1	1	seq
.....	.....aacauucauugcugucgguggguuGg.....	39	1	seq
.....	.....aacauucauugcugucgguggguuAug.....	6	1	seq
.....	.....aacauucauugcugucgguggguuuC.....	8	1	seq
.....	.....aacauucauugcugucgguggguuug.....	48	0	seq
.....	.....aacauucauugcugucgguggguuAg.....	133	1	seq
.....	.....aacauucauugcugucggugggCuug.....	2	1	seq
.....	.....aacauucauugcugucgguggguuuU.....	3946	1	seq
.....	.....aacauucauugcugucgguggguuCg.....	1	1	seq
.....	.....aacauucauugcugucgguggguuuugC.....	1	1	seq
.....	.....aacauucauugcugucgguggguuAuga.....	17	1	seq
.....	.....aacauucauugcugucgguggguuuCa.....	3	1	seq
.....	.....aacauucauugcugucgguggguuuugG.....	10	1	seq
.....	.....aacauucauugcugucgguggguuuAa.....	153	1	seq
.....	.....aacauucauugcugucgguggguuGga.....	9	1	seq
.....	.....aacauucauugcugucgguggguuuUa.....	133	1	seq
.....	.....aacauucauugUugcugucgguggguuuga.....	1	1	seq
.....	.....aacauucauugcugucgguggguuuugU.....	289	1	seq
.....	.....aacauucauugcugucgguggguuAga.....	213	1	seq
.....	.....aacauucauugcugucgguggguuuga.....	63	0	seq
.....	.....aacauucauugcugucgguggguuugag.....	12	0	seq
.....	.....aacauucauugcugucgguggguuuugaU.....	68	1	seq
.....	.....aacauucauugcugucgguggguuuAg.....	25	1	seq
.....	.....aacauucauugcugucgguggguuuUag.....	8	1	seq
.....	.....aacauucauugcugucgguggguuAgag.....	2	1	seq
.....	.....aacauucauugcugucgguggguuAugag.....	1	1	seq
.....	.....aacauucauugcugucgguggguuugaA.....	49	1	seq
.....	.....aacauucauugcugucgguggguuuugGg.....	1	1	seq
.....	.....aacauucauugcugucgguggguuugaUu.....	4	1	seq
.....	.....aacauucauugcugucgguggguuAgagu.....	3	1	seq
.....	.....aacauucauugcugucgguggguuugaAu.....	65	1	seq
.....	.....aacauucauugcugucgguggguuugaCu.....	2	1	seq
.....	.....aacauucauugcugucgguggguuuugCgu.....	2	1	seq
.....	.....aacauucauugcugucgguggguuAugagu.....	4	1	seq
.....	.....aacauucauugcugucgguggguuuAgagu.....	37	1	seq
.....	.....aacauucauugcugucgguggguuuugagu.....	10	0	seq
.....	.....aacauucauugcugucgguggguuuUagu.....	22	1	seq
.....	.....aacauucauugcugucgguggguuuugaguc.....	2	0	seq
.....	.....aacauucauugcugucgguggguuuugaguU.....	1	1	seq
.....	.....aacauucauugcugucgguggguuuugagucu.....	1	0	seq
.....	.....aacauucauugcugucgguggguuuAgagucu.....	1	1	seq



Mature

Star

aaacacugauggcugcacuc	aacauucauugcugucggugguuuugagucugaauca	cucacugaucaauugaauccaacucgggacca	aaacaacuaggggagcaaa
.aacauucauugcugucggugguuuugagucuga			1 0 seq
.aacauucauugcugucggugguuuugagucugaa			35 0 seq
.aacauucauugcugucggugguuuugagucugaa			1 1 seq
.aacauucauugcugucggugguuuugagucugaau			7 0 seq
.aacauucauugcugucggugguuuugagucugaau			2 0 seq
.aacauucauugcugucggugguuuugagucugaauU			2 1 seq
.aacauucauugcugucggugguuuugagucugaaucaU			1 1 seq
.aacauucauugcugucggugguuuugagucugaaucaaa			1 1 seq
.aacauucauugcugucggugguuuugagucugaaucaU			2 1 seq
.aacauucauugcugucgg			653 0 seq
.acauucauugcugucgg			1 1 seq
.acaCucauugcugucgg			1 1 seq
.acauucauugcugucgg			1 1 seq
.acauucauugcugucgguu			103 0 seq
.acaauUCuugcugucgguu			1 1 seq
.acauuAuuugcugucggug			1 1 seq
.acauucauugcugucgguuU			2 1 seq
.acauucauugcugucgguuA			2 1 seq
.acauucauugcugucggug			1 1 seq
.acauGcauugcugucggug			1 1 seq
.acauucauugcugucggug			398 0 seq
.acauucauugcugucggugA			51 1 seq
.acauuAuuugcugucggugg			1 1 seq
.acaCucauugcugucggugg			1 1 seq
.acauucauugcugucggugg			1174 0 seq
.acauucauugcugucggugg			1 1 seq
.acauucauugcugucggugg			2 1 seq
.acauucauugcugucggugg			1 1 seq
.acauucauugcugucgguuU			20 1 seq
.acauuAuuugcugucggugg			1 1 seq
.acaCucauugcugucgguggg			2 1 seq
.acauucauugcugucgguggg			1 1 seq
.acauucauugcugucggugg			1 1 seq
.acauucauugcugucggugg			1 1 seq
.acauucauugcugucgguggg			1 1 seq
.acauucauugcugucgguggg			1 1 seq
.acauucauugcugucgguggg			1 1 seq
.acauucauugcugucgguggg			13668 0 seq
.acauucauugcugucgguggg			1 1 seq
.acauucauugcugucgguggg			2 1 seq
.aGauucauugcugucgguggg			1 1 seq
.acauucauugcugucgguggg			3 1 seq
.acauucauugcugucgguggg			2 1 seq
.acauucauugcugucgguggg			3 1 seq
.acauucauugcugucggugggA			157 1 seq
.acauucauugcugucgguggg			4 1 seq
.acauucauugcugucgguggg			5 1 seq
.acauucauugcugucgguggg			1 1 seq
.acaauUCuugcugucgguggg			1 1 seq
.acauucauugcugucgguggg			4 1 seq
.acaCucauugcugucgguggg			4 1 seq
.acaCucauugcugucgguggg			1 1 seq
.acauucauugcugucgguggg			10 1 seq
.acaCucauugcugucgguggg			1 1 seq
.acaCucauugcugucgguggg			1 1 seq
.acauucauugcugucgguggg			1 1 seq
.acaCucauugcugucgguggg			12954 0 seq
.acaauUCuugcugucgguggg			1 1 seq
.acauucauugcugucgguggg			1 1 seq
.acauucauugcugucggugggC			5 1 seq
.acauucauugcugucgguggg			1 1 seq
.acauucauugcugucgguggg			1 1 seq
.acaCucauugcugucgguggg			1 1 seq
.acaCucauugcugucgguggg			1 1 seq

Mature

Star

aaacacugauggcugcacucaacaaucauugcugucgguggguuuagucugaaucacucacugaucaauugaugccaacugcggaccaaacucaaggggagcaaa

.....acCucauugcugucggugggg.....	1	1	seq
.....acaucauugcugucgCugggg.....	1	1	seq
.....acaucauugcugGcggugggg.....	1	1	seq
.....acaucauugcugCcgugggg.....	1	1	seq
.....acaucauugcugucggugggCu.....	1	1	seq
.....acauCcauugcugucggugggg.....	2	1	seq
.....acauCcauugcugucggugggg.....	2	1	seq
.....acaucauugcugucggCggg.....	9	1	seq
.....acaucauugcugucggugggA.....	278	1	seq
.....acaucauugAugucggugggg.....	1	1	seq
.....acauGcauugcugucggugggg.....	1	1	seq
.....acaucauugcugAcggugggg.....	1	1	seq
.....acaucauugcuguUggugggg.....	2	1	seq
.....acaucauugcugucggugggU.....	3	1	seq
.....acGucauugcugucggugggg.....	1	1	seq
.....acaucauugcuAucggugggg.....	1	1	seq
.....acaucauugcugucggGggg.....	29	1	seq
.....acaucauugcugucggugggG.....	156	1	seq
.....acaucauAgcugucggugggg.....	1	1	seq
.....acaucauugcugucggugggA.....	5	1	seq
.....acaucauugcugucAgugggg.....	4	1	seq
.....aUaucauugcugucgguggggu.....	1	1	seq
.....acaucauugcugucgguggggG.....	19	1	seq
.....acaucauugcugucggugggCu.....	2	1	seq
.....acaucauugcugucggAgggg.....	7	1	seq
.....acaucauugcuguUgguggggu.....	1	1	seq
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.....acaucauugcugucgguggggA.....	68	1	seq
.....acaGucGuugcugucgguggggu.....	2	1	seq
.....acaGucGuugcugucgguggggu.....	3	1	seq
.....acaucauugcugGcgguggggu.....	1	1	seq
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.....acaucauugcugucggugggG.....	1	1	seq
.....acaucauugcuguGgguggggu.....	2	1	seq
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.....acaucauugcugucggGgggu.....	15	1	seq
.....acaucauugcugucCguggggu.....	1	1	seq
.....acaucauugcCgucgguggggu.....	1	1	seq
.....acaucauugcuguAgguggggu.....	5	1	seq
.....acaucauugcugucggugggU.....	4	1	seq
.....acaucauugcugucgguggggu.....	6984	0	seq
.....acaucaGugcugucgguggggu.....	1	1	seq
.....acaucauuAcugucgguggggu.....	1	1	seq
.....acaucauugcugucggCggguuu.....	1	1	seq
.....acaGucGuugcugucggugggguuu.....	1	1	seq
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.....acaucauugUgucggugggguuu.....	25	1	seq
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.....acaucauugcugucggAggguuu.....	3	1	seq
.....acaucauugcugucgguggggAuu.....	1	1	seq
.....acaucauugcugucAgugggguuu.....	2	1	seq
.....acaucauugcugucggugggguC.....	2	1	seq
.....acaucauugcugucggugggguuu.....	1500	0	seq
.....acaucauugcuguAggugggguuu.....	1	1	seq
.....acaucauugcugucggugggguGu.....	4	1	seq
.....acaucauugcugucggugggguCu.....	1	1	seq
.....acaucaAugcugucggugggguuu.....	1	1	seq
.....acaucauugcugucggugggguuuA.....	33	1	seq
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.....acaucauugcugucggugggguuuC.....	1	1	seq
.....acaucauugcugucggugggguuuAg.....	2	1	seq
.....acaucauugcugucggugggguuuGg.....	1	1	seq
.....acaucauugcugucggugggguuuU.....	105	1	seq

Mature

Star

aaacacugauggcugcacucacaaucauugcugucgggguuugagucugaaucaacucacugaucaauugaugccaacugcggaccaaacucaaggggagcaaa

.....acauucauugUugucgguggguuuga.....	1	1	seq
.....acauucauugcugucgguggguuuUa.....	10	1	seq
.....acauucauugcugucgguggguuAga.....	2	1	seq
.....acauucauugcugucgguggguuGga.....	1	1	seq
.....acauucauugcugucgguggguuugU.....	21	1	seq
.....acauucauugcugucgguggguuugG.....	1	1	seq
.....acauucauugcugucgguggguuuga.....	4	0	seq
.....acauucauugcugucgguggguuuAa.....	13	1	seq
.....acauucauugcugucgguggguuuUag.....	2	1	seq
.....acauucauugcugucgguggguuugaA.....	8	1	seq
.....acauucauugcugucgguggguuugaU.....	2	1	seq
.....acauucauugcugucgguggguuuAagu.....	3	1	seq
.....acauucauugcugucgguggguuugaAu.....	6	1	seq
.....acauucauugcugucgguggguuugagu.....	3	0	seq
.....cauucAuCgucugcggU.....	1	1	seq
.....cauucAuugcugucggU.....	78	0	seq
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.....cauucAuugcugucggUU.....	1	1	seq
.....cauucAuugcugucggUg.....	150	0	seq
.....cauucAuugcugGcggugg.....	1	1	seq
.....cauucAuugcugucggUU.....	6	1	seq
.....cauucAuugcugucggugg.....	408	0	seq
.....cauucAuugcugucggUUg.....	1	1	seq
.....cauucAuugcugucggugA.....	7	1	seq
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.....cauucCuugcugucgguggg.....	2	1	seq
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.....cauucAuugcugucgguggA.....	43	1	seq
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.....cauucAuugcugcGAuggg.....	3	1	seq
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.....cauucAuugcugucggugggG.....	34	1	seq
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.....cauucAuAgcugucggugggu.....	3	1	seq
.....cauucAuugcugUAggugggu.....	1	1	seq
.....cauucAuugcugucgguggAu.....	2	1	seq
.....cauucAuugcugucggugggu.....	2322	0	seq
.....cauucAuugcugucggugggA.....	110	1	seq
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.....cauucUuugcugucggugggu.....	1	1	seq
.....cauucAuugcugAcggugggu.....	1	1	seq
.....cauucAuugcugUggugggu.....	2	1	seq
.....cauucAuugcugUggugggu.....	2	1	seq
.....cauucAuugcugucgCugggu.....	2	1	seq
.....cauucAuugcugucggCgggu.....	1	1	seq
.....cauucAuugcugucggAuggggu.....	1	1	seq
.....cauucAuugcugucgguggguG.....	3	1	seq
.....cauucAuugcugucgguggguA.....	15	1	seq
.....cauucAuugcugucggGgggu.....	1	1	seq
.....cauucAuugcugUAggugggu.....	1	1	seq
.....cauucAuugcugucggugggAu.....	10	1	seq
.....cauucAuAgcugucggugggu.....	1	1	seq
.....cauucAuugcugucggugggu.....	1440	0	seq
.....cauucGuugcugucggugggu.....	1	1	seq
.....cauucCuugcugucggugggu.....	1	1	seq

Mature

Star

aaacacugauggcugcacucaacaaucauugcugucgguggguuuugagucugaaucaacucacugaucaauugaugccaacugcggaccaaacucaaggggagcaaa

.....cauucuuugcugucggugggAuu.....	1	1	seq
.....cauucuuugcugucgguggguuA.....	5	1	seq
.....cauucuuugcugucgguggguuCu.....	1	1	seq
.....cauucCuugcugucgguggguuu.....	1	1	seq
.....cauucuuugcugucgguggguuA.....	16	1	seq
.....cauucuuugUugcugucgguggguuu.....	2	1	seq
.....cauucuuugcugucgguggguuu.....	49	0	seq
.....cauucuuugcugucgguggguuug.....	2	0	seq
.....cauucuuugcugucgguggguuuA.....	3	1	seq
.....cauucuuugcugucgguggguuuCu.....	1	1	seq
.....cauucuuugcugucgguggguuuU.....	12	1	seq
.....cauucuuugcugucgguggguuugG.....	1	1	seq
.....cauucuuugcugucgguggguuuAa.....	1	1	seq
.....cauucuuugcugucgguggguuuugU.....	2	1	seq
.....cauucuuugcugucgguggguuuga.....	6	0	seq
.....cauucuuugcugucgguggguuAaugag.....	1	1	seq
.....cauucuuugcugucgguggguuugaA.....	3	1	seq
.....cauucuuugcugucgguggguuuAag.....	1	1	seq
.....cauucuuugcugucgguggguuugaAu.....	1	1	seq
.....aGucauugcugucggug.....	1	1	seq
.....auucauugcuguaAggug.....	2	1	seq
.....auucGuugcugucggug.....	2	1	seq
.....auucauugcugucggGg.....	2	1	seq
.....auucauugcugucggug.....	91	0	seq
.....auucCuugcugucggug.....	1	1	seq
.....auucauugcugucggugA.....	20	1	seq
.....auucauugcugucggugg.....	151	0	seq
.....auucauugcugGcggugg.....	1	1	seq
.....auucauugcugucggugU.....	3	1	seq
.....auucauugcuguaAgguggg.....	8	1	seq
.....auucauugcugucgguggA.....	32	1	seq
.....auucauugcugucCguggg.....	1	1	seq
.....auucCuugcugucgguggg.....	1	1	seq
.....Cuucauugcugucgguggg.....	1	1	seq
.....auucauugcugucGgguggg.....	9	1	seq
.....auucauugcugucgguggg.....	2678	0	seq
.....auucauugcugucgguggU.....	7	1	seq
.....auucGuugcugucgguggg.....	2	1	seq
.....auucauugcuguaUgguggg.....	1	1	seq
.....auucauugcugucggugAg.....	2	1	seq
.....auucauugcuguaAgguggguu.....	4	1	seq
.....auucauugcugGcgguggguu.....	1	1	seq
.....auucauugcugucggugggG.....	23	1	seq
.....auucauugcugucggAggguu.....	2	1	seq
.....auucauugcugAcgguggguu.....	1	1	seq
.....auucauugcugucggugggC.....	1	1	seq
.....auucauugcugucGgguggguu.....	4	1	seq
.....aGucauugcugucgguggguu.....	1	1	seq
.....auucauugcugucggugggA.....	101	1	seq
.....auucauugcuguaUgguggguu.....	2	1	seq
.....auucauugcugucgguggguu.....	1634	0	seq
.....auucauugcugucggGgguu.....	1	1	seq
.....auucauugcugucgguggAu.....	2	1	seq
.....auucauugcugucggAggguu.....	3	1	seq
.....auucauugcuguaAgguggguu.....	6	1	seq
.....auucauugcugucGgguggguu.....	1	1	seq
.....auucauugcugGcgguggguu.....	1	1	seq
.....auucauugcugucgguaUgguu.....	1	1	seq
.....auucauugcugucgguggguuA.....	19	1	seq
.....auucauugcuguaUgguggguu.....	2	1	seq
.....auucauugcugucgguggguu.....	1062	0	seq
.....auucauugcugucggugggAu.....	6	1	seq
.....auuAuugcugucgguggguu.....	1	1	seq
.....auucauugcuguaGgguggguu.....	2	1	seq
.....auucauugUugcugucgguggguuu.....	3	1	seq
.....auucauugcugucgguggguuA.....	2	1	seq
.....auucauugcugucgguggguuu.....	41	0	seq
.....auucauugcugucggugggAu.....	1	1	seq
.....auucauugcuguaGgguggguuu.....	1	1	seq
.....auucauugcuguaAgguggguuu.....	1	1	seq

Mature

Star

aaacacugauggcugcacucaacaaucauugcugucgguggguuugagucugaaucacucacugaucaauugaugccaacugcggaccaaacucaaggggagcaaa

..... auucauugcugucggugggCu .....	1	1	seq
..... auucauugcugucggugggAu .....	8	1	seq
..... auucauugcugucgguggguuug .....	1	0	seq
..... auucauugcugucgguggguuuC .....	1	1	seq
..... auucauugcugucgguggguuuA .....	1	1	seq
..... auucauugcugucgguggguuuU .....	9	1	seq
..... auucauugcugucgguggguuuga .....	1	0	seq
..... auucauugcugucgguggguuuAa .....	1	1	seq
..... auucauugcugucgguggguuugU .....	5	1	seq
..... auucauugcugucgguggguuuUagu .....	1	1	seq
..... auucauugcugucgguggguuugaAu .....	1	1	seq
..... uucauugcugGcggugg .....	1	1	seq
..... uucauugcugucggugg .....	213	0	seq
..... uucauuAcugucggugg .....	1	1	seq
..... uucauugcugucggugA .....	8	1	seq
..... uucauugcugucggGgg .....	1	1	seq
..... uucauAgcugucggugg .....	1	1	seq
..... uuAuugcugucggugg .....	1	1	seq
..... uucauugcugucggugU .....	6	1	seq
..... uucauugcugucggugCg .....	1	1	seq
..... uucauugcugucggCggg .....	1	1	seq
..... uucauugcugucgguggA .....	50	1	seq
..... uucauugcugucgguggC .....	1	1	seq
..... uucauugcugucgguggg .....	1597	0	seq
..... uucauugcugGcgguggg .....	1	1	seq
..... uucauugcuguAgguggg .....	3	1	seq
..... uucauugcugucAguggg .....	1	1	seq
..... uucauugcAgucgguggg .....	1	1	seq
..... uuUauugcugucgguggg .....	1	1	seq
..... Gucauugcugucgguggg .....	2	1	seq
..... uucauugcugucgguggU .....	17	1	seq
..... uucauugcuguUgguggg .....	1	1	seq
..... uucauugcuUucgguggg .....	1	1	seq
..... uucauugcuguGgguggg .....	3	1	seq
..... uucauugAuugucgguggg .....	1	1	seq
..... uucauAgcugucggugggu .....	2	1	seq
..... uucauugcugucggugggu .....	2130	0	seq
..... uucauugcugucgguggUu .....	1	1	seq
..... uucauugcugucgguggG .....	26	1	seq
..... uucauugcuguUggugggu .....	1	1	seq
..... uucauugcugucGugggu .....	1	1	seq
..... Gucauugcugucggugggu .....	1	1	seq
..... uucauugcugucggugggA .....	74	1	seq
..... uucauuCugucggugggu .....	2	1	seq
..... Cucauugcugucggugggu .....	1	1	seq
..... uucauugcugucggugAgu .....	1	1	seq
..... uucauugcuguAggugggu .....	3	1	seq
..... uucauugcugucggugggu .....	1	1	seq
..... uucauugcugucggGgggu .....	2	1	seq
..... uucauugcuguGggugggu .....	2	1	seq
..... uucauugcugucgguu .....	1	1	seq
..... uucauugcugucggGgggu .....	1	1	seq
..... uucauugcugucgguggguCu .....	1	1	seq
..... uucauugcugucgguggguA .....	20	1	seq
..... uucauugcugucgguggguu .....	1202	0	seq
..... uucauugcuCucggugggu .....	1	1	seq
..... uucaCugcugucgguggguu .....	1	1	seq
..... uucauugcugucGAuggggu .....	1	1	seq
..... uucauugcuguUggugggu .....	1	1	seq
..... uucauugcugucgguggguG .....	1	1	seq
..... uucauugcugucggugggAu .....	8	1	seq
..... uucauugcugucGAugggguuu .....	1	1	seq
..... uucauugcugucgguggguuu .....	49	0	seq
..... uucauugcugucgguggguCu .....	1	1	seq
..... uucauugcugucgguggguGu .....	1	1	seq
..... uucauugUugucgguggguuu .....	3	1	seq
..... uucauugcugucgguggguAu .....	10	1	seq
..... uucauugcugucgguggguuA .....	7	1	seq
..... uucauugcugucgguggguuuU .....	10	1	seq
..... uucauugcugucgguggguuuA .....	2	1	seq

Mature

Star

aaacacugauggcugcacuc	aaacauucauugcugucgggguuugagucugaaucaacucacugaucaauugaugccaacugcggaccaaacucaaggggagcaaa			
.....	uuc <u>auugcugucgggguu</u> Ag.....	2	1	seq
.....	uuc <u>auugcugucgggguuu</u> AA.....	1	1	seq
.....	.uc <u>auugcugucggAg</u> gg.....	1	1	seq
.....	.uc <u>auugcugucgggU</u> .....	5	1	seq
.....	.uc <u>auugcugucggug</u> Ag.....	1	1	seq
.....	.uc <u>auugcugucggug</u> gA.....	22	1	seq
.....	.uc <u>auugcugC</u> gguggg.....	1	1	seq
.....	.uc <u>auugcugucggug</u> gg.....	733	0	seq
.....	.uc <u>auugA</u> ugcgguggg.....	1	1	seq
.....	.uc <u>auugcugA</u> gguggg.....	1	1	seq
.....	.uc <u>auugcugucggug</u> gU.....	1	1	seq
.....	.uc <u>auugcugA</u> gguggg.....	1	1	seq
.....	.uc <u>auugcugucggug</u> ggG.....	12	1	seq
.....	.uc <u>auugcugucggug</u> ggA.....	39	1	seq
.....	.uc <u>auugcuguc</u> Cggggu.....	1	1	seq
.....	.uc <u>auugcugucgg</u> Ggggu.....	1	1	seq
.....	.uc <u>auugcugu</u> Ugguggg.....	1	1	seq
.....	.uc <u>auugcugucggug</u> gggu.....	425	0	seq
.....	.uc <u>auugcugucggug</u> gAA.....	2	1	seq
.....	.uc <u>auugcugucggug</u> ggAA.....	4	1	seq
.....	.uc <u>auugcugu</u> Ggguggg.....	1	1	seq
.....	.uc <u>auugcugucggug</u> ggguG.....	2	1	seq
.....	.uc <u>auugcugucggug</u> ggguA.....	8	1	seq
.....	.uc <u>auugcugucggug</u> ggguu.....	586	0	seq
.....	.uc <u>auugcugucggug</u> ggguCu.....	1	1	seq
.....	.uc <u>auugcugucggug</u> ggguAA.....	4	1	seq
.....	.uc <u>auugcugucggug</u> ggguAA.....	4	1	seq
.....	.uc <u>auugcugucggug</u> ggguuu.....	23	0	seq
.....	.uc <u>auugU</u> ugcgguggguu.....	1	1	seq
.....	.uc <u>auugcugucggug</u> ggguuuU.....	10	1	seq
.....	.uc <u>auugcugucggug</u> ggguuuA.....	2	1	seq
.....	.c <u>auugcugucggug</u> gggu.....	276	0	seq
.....	.c <u>auugcugucggug</u> gAA.....	1	1	seq
.....	.c <u>auugcugucggug</u> ggA.....	20	1	seq
.....	.c <u>auugcugucggug</u> ggG.....	9	1	seq
.....	.c <u>auugcugucggug</u> gggu.....	150	0	seq
.....	.c <u>auugcugucggug</u> gggAA.....	1	1	seq
.....	.c <u>auugcugu</u> Ugguggg.....	1	1	seq
.....	.c <u>auugcugucggug</u> ggguA.....	6	1	seq
.....	.c <u>auugcugucggug</u> ggguuu.....	8	0	seq
.....	.c <u>auugcugucggug</u> ggguAA.....	2	1	seq
.....	.c <u>auugcugucggug</u> ggguuA.....	1	1	seq
.....	.c <u>auugcugucggug</u> ggguuuU.....	5	1	seq
.....	.c <u>auugcugucggug</u> ggguuuU.....	2	1	seq
.....	.c <u>auugcugucggug</u> ggguuuAgA.....	1	1	seq
.....	.a <u>uugcugucggug</u> gggu.....	68	0	seq
.....	.a <u>uugcugucggug</u> gggAA.....	6	1	seq
.....	.a <u>uugcugucggug</u> ggguA.....	2	1	seq
.....	.a <u>uugcugucggug</u> ggguuu.....	3	0	seq
.....	.a <u>uugcugucggug</u> ggguAA.....	1	1	seq
.....	.a <u>uugcugucggug</u> ggguAA.....	1	1	seq
.....	.u <u>ugU</u> ugcgguggguu.....	1	1	seq
.....	.u <u>ugcugucggug</u> ggguAA.....	4	1	seq
.....	.u <u>ugcugucggug</u> ggguuu.....	4	0	seq
.....	.u <u>ugcugucggug</u> ggguuug.....	1	0	seq
.....	.u <u>ugcugucggug</u> ggguuuU.....	1	1	seq
.....	.u <u>ugcugucggug</u> ggguuuugagucugaaucaacu.....	1	0	seq
.....	.u <u>gcugucggug</u> ggguuuA.....	1	1	seq
.....	.g <u>cugucggug</u> ggguAAga.....	2	1	seq
.....	.g <u>cugucggug</u> ggguAAga.....	2	1	seq
.....	.g <u>ucggug</u> ggguuuugagucugaauca.....	2	0	seq
.....	.cucacugauca <u>au</u> ga <u>augc</u> .....	1	0	seq
.....	.cucacugauca <u>au</u> ga <u>augc</u> A.....	6	1	seq
.....	.cucacugauca <u>au</u> ga <u>augc</u> AA.....	5	1	seq
.....	.cucacugauca <u>au</u> ga <u>augc</u> AAa.....	5	1	seq