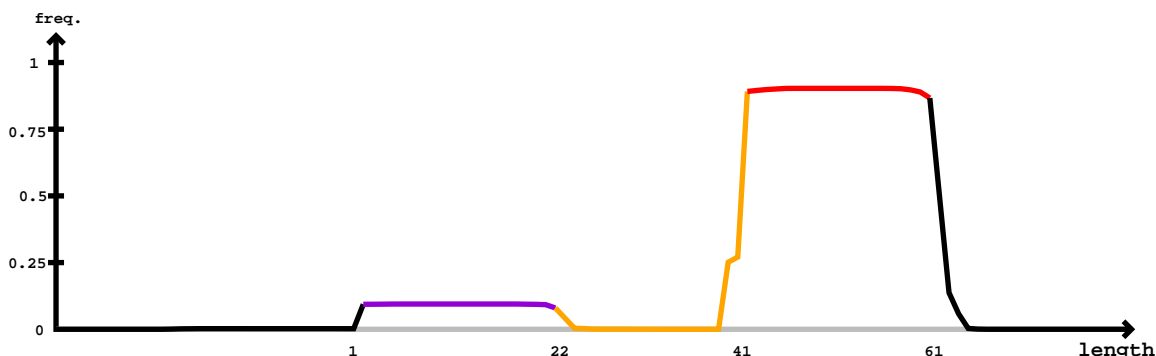
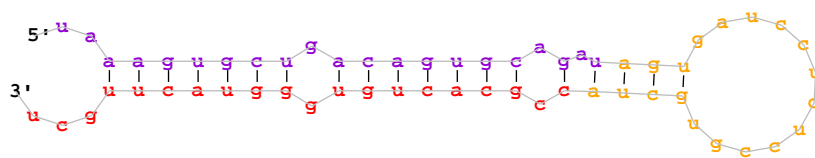


Provisional ID : ESP_348_35996
 Score total : 10726
 Score for star read(s) : 3.9
 Score for read counts : 10718.2
 Score for mfe : 2.3
 Score for randfold : 1.6
 Score for cons. seed :
 Total read count : 21035
 Mature read count : 19049
 Loop read count : 0
 Star read count : 1986



Star Mature

5' -	uccuccuccagucaggccucgugggcu	uaaagugcugacagugcaga	agugauccucuccgugcuacccgcacuguggguacuugcugcuccagcagggcacgcaca	-3'	obs		
	uccuccuccagucaggccucgugggcu	uaaagugcugacagugcaga	agugauccucuccgugcuacccgcacuguggguacuugcugcuccagcagggcacgcaca		exp		
((((((((((((((.....(((((((.....(((((.....))				reads	mm	sample
	ccuccuUccagucagg.....				1	1	seq
	...caCucaggccucgugg.....				1	1	seq
	...caCucaggccucgugggc.....				10	1	seq
	...aCucaggccucgugg.....				1	1	seq
	...aCucaggccucgugggc.....				21	1	seq
	...Cucaggccucgugg.....				1	1	seq
	...Cucaggccucgugggc.....				5	1	seq
	...ucaggccucgugggc.....				8	0	seq
	...uaaagugcugacagugG.....				1	1	seq
	...uaaagugcugacCgugc.....				2	1	seq
	...uaaagugcugacagugc.....				11	0	seq
	...uaaagugcugacagugA.....				1	1	seq
	...uaaagugcugacagugca.....				9	0	seq
	...uaaagugcugacCgugcag.....				2	1	seq
	...uaaagugcugacagugcag.....				26	0	seq
	...uaaagugcugacCgugcaga.....				14	1	seq
	...uaaagugcugacagugAaga.....				1	1	seq
	...uaaagugcugacagugcaga.....				239	0	seq
	...uaaagugcugacaCugcaga.....				1	1	seq
	...uaaagugcugacagugcaAau.....				1	1	seq
	...uaaagugcugacagugUagau.....				1	1	seq
	...uaaagugcugacagugcagaA.....				2	1	seq
	...uaaagugcugacagCgcagau.....				1	1	seq
	...uaaagugcugacagugcagaC.....				2	1	seq
	...uaaagugcugacagugcaga.....				1	1	seq
	...uaaagugcugacCgugcagau.....				68	1	seq
	...uaaagugcugacagugcagau.....				1207	0	seq
	...uaaagugcugacagugcGgau.....				1	1	seq
	...uaaagugcugacagugcagaua.....				223	0	seq
	...uaaagugcugacagugcGgaua.....				1	1	seq
	...uaaagugcugacagGgcagaua.....				1	1	seq
	...uaaagugcugacagugcagauU.....				65	1	seq
	...uaaagugcugacagugcagauG.....				14	1	seq

Star

Mature

uccuccuccagucaggccugcuggggcuaaagugcugacagucagauagugauccucuccgugcuaaccgacuguggguacuugcuguccagcaggcagcaca			
.....uaaagugcugacCgugcagaua.....	9	1	seq
.....uaaagugcugacagucagauaU.....	8	1	seq
.....uaaagugcugacagucagauag.....	8	0	seq
.....uaaagugcugacagucagauaA.....	2	1	seq
.....uaaagugcugacagucagauaUu.....	5	1	seq
.....uaaagugcugacagucagauagu.....	33	0	seq
.....uaaagugcugacCgugcagauagu.....	1	1	seq
.....uaaagugcugacagucagauaA.....	2	1	seq
.....uaaagugcugacagucagauagA.....	2	1	seq
.....uaaagugcugacagucagauaguU.....	2	1	seq
.....uaaagugcugacagucagauagugGuc.....	1	1	seq
.....uaaagugcugacagucagauagugGucc.....	1	1	seq
.....uaaagugcugacagucagauagugGuccu.....	4	1	seq
.....uaaagugcugacagucagauagugGuccucu.....	1	1	seq
.....aaagugcugacagucagaga.....	2	0	seq
.....aaagugcugacagucagau.....	1	0	seq
.....aaagugcugacCgugcagau.....	1	1	seq
.....aaagugcugacagucagauagu.....	1	0	seq
.....aagugcugacagucagaga.....	2	0	seq
.....aagugcugacagucagau.....	4	0	seq
.....aagugcugacagucagauagugGuccucu.....	1	1	seq
.....agugcugacagucagau.....	6	0	seq
.....agugcugacCgugcagauag.....	1	1	seq
.....agugcugacagucagauagugGuccuc.....	1	1	seq
.....gugcugacagucagau.....	1	0	seq
.....ugacagucagauagugGuccucu.....	1	1	seq
.....cuaccgacacuguggguacuugcu.....	2	0	seq
.....uaccgacacuguggguac.....	7	0	seq
.....uaccgacacuguggguacu.....	21	0	seq
.....uaccgacacuguggguacuU.....	11	0	seq
.....uaccgacacuguggguCcuug.....	1	1	seq
.....uaccgacacuguggguacuug.....	16	0	seq
.....uaccgacacuguggguCcuugc.....	4	1	seq
.....uaccgacacuguggguacuugU.....	1	1	seq
.....uaccgacacuguggguacuugc.....	80	0	seq
.....uaccgacacugugggCaCuugc.....	1	1	seq
.....uaccgacacuguggguAuuugcu.....	1	1	seq
.....uaccgacacugugggAacuugcu.....	3	1	seq
.....uaccgacacuguggguacuugcu.....	3	1	seq
.....uaccgacacugugggCaCuugcu.....	1	1	seq
.....uaccgacacuguggguacCuugcu.....	5	1	seq
.....uaccgacacuguggguacuugcu.....	1	1	seq
.....uaccgacacuguggguacuugcu.....	1	1	seq
.....uaccgacacuguggguacuugU.....	3	1	seq
.....uaccgacacuguggguacuugcC.....	7	1	seq
.....Caccgacacuguggguacuugcu.....	2	1	seq
.....uaccgacacugugAguacuugcu.....	2	1	seq
.....uaccgacacuguggguCcuugcu.....	232	1	seq
.....uaccgacacuguggguGcuugcu.....	6	1	seq
.....uaccgacacuguggguacuugcG.....	6	1	seq
.....uaccgacacuguggguacuugcA.....	43	1	seq
.....uaccgacacugUggacuugcu.....	1	1	seq
.....uaccgacacuguggguacuugcu.....	4714	0	seq
.....uaccgacacugCggguacuugcu.....	2	1	seq
.....Gaccgacacuguggguacuugcu.....	4	1	seq
.....uaccgacacuguggguacGugcu.....	10	1	seq
.....uaccAacacuguggguacuugcu.....	1	1	seq
.....uGccgacacuguggguacuugcu.....	1	1	seq
.....uaccgacacugugggGacuugcu.....	3	1	seq
.....uaccgacacuguggguacAugcu.....	5	1	seq
.....uaccgacGcuguggguacuugcu.....	3	1	seq
.....uacAgcacacuguggguacuugcu.....	1	1	seq
.....uaccgacacuguggguUcuugcu.....	4	1	seq
.....uaccgacacuAuggguacuugcu.....	2	1	seq
.....uCCcgacacuguggguacuugcug.....	1	1	seq
.....uaccgacacuguggguacuugcuU.....	20	1	seq
.....uaccgacacuguggguacuugcug.....	8	0	seq
.....uaccgacacuguggguacuugcuA.....	12	1	seq
.....uaccgacacuguggguacuugcuC.....	1	1	seq
.....uaccgacacuguggguacuugcugc.....	23	0	seq

Star

Mature

uccuccucccagucaggccucguggggcuaaagugcugacagucagauagugauccucuccgugcuaaccgcacuguggguacuugcugcuccagcagggaacgcaca

.....uaccgcacuguggguCcuugcugc.....	1	1	seq
.....uaccgcacuguggguacuugcugU.....	11	1	seq
.....uaccgcacuguggguacuugcugA.....	4	1	seq
.....uaccgcacuguggguacuugcugcu.....	3	0	seq
.....accgcacuguggguacu.....	2	0	seq
.....accgcacuguggguacuU.....	1	0	seq
.....accgcacuguggguacuug.....	2	0	seq
.....accgcacuguggguacuugc.....	20	0	seq
.....accgcacuguggguacuugA.....	1	1	seq
.....Cccgcacuguggguacuugc.....	1	1	seq
.....accgcacuguggCcuacuugcu.....	1	1	seq
.....accgcacuguggguCcuugcu.....	10	1	seq
.....accgcacuguggguacuA.....	1	1	seq
.....accgcacuguggguacuugcA.....	2	1	seq
.....accgcacuguggguacuugcu.....	218	0	seq
.....Cccgcacuguggguacuugcu.....	3	1	seq
.....accgcacuguggguAUuugcu.....	1	1	seq
.....accgcacuguggguacuGgcu.....	2	1	seq
.....accgcacuguggguacuAgcug.....	1	1	seq
.....accgcacuguggguCcuugcug.....	11	1	seq
.....accgcacuguggguacuugcuA.....	3	1	seq
.....Cccgcacuguggguacuugcug.....	4	1	seq
.....accgcCcuuguggguacuugcug.....	1	1	seq
.....accgcacuguggguacuugcug.....	94	0	seq
.....accgcacuguggguacuugcuU.....	2	1	seq
.....accgcacuguggguacuugcugU.....	4	1	seq
.....accgcCcuuguggguacuugcugc.....	1	1	seq
.....accgcacuguggguCcuugcugc.....	1	1	seq
.....accgcacuguggguacuugcugc.....	12	0	seq
.....accgcacuguggguacuugcugA.....	13	1	seq
.....Cccgcacuguggguacuugcugcu.....	1	1	seq
.....accgcacuguggguacuugcugcA.....	3	1	seq
.....accgcacuguggguacuugcugcu.....	2	0	seq
.....ccgcacuguggguacuA.....	1	1	seq
.....ccgcacuguggguacuU.....	77	0	seq
.....ccgcacuguggguacuug.....	141	0	seq
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.....ccgcacuguggguacuU.....	1	1	seq
.....ccgcacuguggguacuugU.....	14	1	seq
.....ccgcacuguggguacuugA.....	38	1	seq
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.....ccgcacugugggCacuugcu.....	2	1	seq
.....ccgcacuUuggguacuugcu.....	1	1	seq
.....ccgcacuguggguacuugcA.....	36	1	seq
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.....ccAcacuguggguacuugcu.....	4	1	seq
.....ccgcacuguggguacuugU.....	6	1	seq
.....ccgcacuguggguacuugcC.....	2	1	seq
.....ccgcacuguggguacuAgcu.....	1	1	seq
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.....ccgcacuguggguacuU.....	1	1	seq
.....ccgcacugGggguacuugcu.....	1	1	seq
.....ccgAacuguggguacuugcu.....	4	1	seq
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.....ccgcacuguggguacuugcu.....	4	1	seq
.....ccgcacugugAguacuugcu.....	2	1	seq
.....ccgcacugUggguacuugcu.....	1	1	seq
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.....ccgGacuuguggguacuugcu.....	5	1	seq
.....ccgcacuguggguacuU.....	1	1	seq
.....ccgcacuguggguacuugcu.....	1	1	seq

Star

Mature

uccuccucccagucaggccugcuggggcuuaaagugcugacagucagauagugauccucuccgugcuaaccgacuguggguacuugcugcuccagcagggaacgcaca

.....ccgcacuguggguacuugcG.....	8	1	seq
.....ccgcacuguggCuacuugcu.....	1	1	seq
.....ccAcacuguggguacuugcug.....	1	1	seq
.....ccgcacuguggguacuugcug.....	1	1	seq
.....ccgAacuguggguacuugcug.....	1	1	seq
.....ccgcacuguggguacuugcug.....	2	1	seq
.....ccgcacugugggGacuugcug.....	3	1	seq
.....ccgcacuguggguCcuugcug.....	14	1	seq
.....ccgcacuguggguacuugcug.....	3193	0	seq
.....ccgcacuguggguacuugcuA.....	28	1	seq
.....ccgcacugCggguacuugcug.....	2	1	seq
.....ccgcacugCuugacuugcug.....	1	1	seq
.....ccgcacuguggguacuugcuU.....	45	1	seq
.....ccgcacuguggguacuugcAg.....	2	1	seq
.....ccgcacuguggguacuUcug.....	3	1	seq
.....ccgcacuguggguacuugcuC.....	3	1	seq
.....ccgcacuguggguacuCgug.....	1	1	seq
.....ccgcacuguggguacuGugcug.....	3	1	seq
.....ccgcacuguggguacuugcugG.....	2	1	seq
.....ccgcacuguggguacuugcugU.....	822	1	seq
.....ccgcacuguggguacuugcugc.....	149	0	seq
.....ccgcacuguggguacuGugcugc.....	1	1	seq
.....ccgcacuguggguacuugcugA.....	591	1	seq
.....ccgcacCguggguacuugcugc.....	1	1	seq
.....ccgcacuguggguCcuugcugc.....	2	1	seq
.....ccgcacuguggguacuugcugcu.....	1	1	seq
.....ccgcacuguggguacuugcugcA.....	358	1	seq
.....ccgcacuguggguacuUcugcu.....	1	1	seq
.....ccgcacuguggguacuGugcugcu.....	1	1	seq
.....ccgcacuguggguacuCugcugcu.....	1	1	seq
.....ccgcacuguggguacuugcugcuUcu.....	1	1	seq
.....ccgcacuguggguacuugcugcC.....	2	1	seq
.....ccgcacuguggguacuugcugAu.....	33	1	seq
.....ccgcacugugggGacuugcugcu.....	5	1	seq
.....ccgcacuguggguacuugcugUu.....	43	1	seq
.....ccUcacuguggguacuugcugcu.....	1	1	seq
.....ccgcacuguggguacuugcugcG.....	12	1	seq
.....ccgcacuguggguacuugcugcu.....	660	0	seq
.....ccgcacuguggguCcuugcugcu.....	6	1	seq
.....cUgcacuguggguacuugcugcu.....	1	1	seq
.....ccgcacuguggguacuugcCgcu.....	1	1	seq
.....ccgcacuguggguacuugcugcuc.....	16	0	seq
.....ccgcacuguggguacuugcugcuA.....	7	1	seq
.....ccgcacuguggguacuUAcugcuc.....	1	1	seq
.....ccgcacuguggguacuugcugcuG.....	1	1	seq
.....ccgcacuguggguacuugcugcuU.....	22	1	seq
.....ccgcacuguggguacuugcugcAc.....	4	1	seq
.....ccgcacuguggguacuugcugcucA.....	3	1	seq
.....ccgcacuguggguacuugcugcucU.....	4	1	seq
.....ccgcacuguggguacuugcugcucC.....	3	0	seq
.....ccgcacuguggguacuugcugcucG.....	1	1	seq
.....ccgcacuguggguacuugcugcucca.....	1	0	seq
.....cgcacuguggguacuug.....	2	0	seq
.....cgcacuguggguacuugc.....	2	0	seq
.....cgcGcuguggguacuugcu.....	1	1	seq
.....cgcacuguggguacuCugcu.....	1	1	seq
.....cgcacuguggguacuugcu.....	33	0	seq
.....cgcacuguggguacuugcug.....	22	0	seq
.....cgcacuguggguacuugcugA.....	9	1	seq
.....cgcacuguggguacuugcugU.....	2	1	seq
.....cgcacuguggguacuugcugcA.....	3	1	seq
.....cgcacuguggguacuugcugcu.....	3	0	seq
.....cgcacugGggguacuugcugcu.....	1	1	seq
.....cgcacuguggguacuugcugcuc.....	1	0	seq
.....gcacuguggguacuugA.....	1	1	seq
.....gcacuguggguCcuugcu.....	1	1	seq
.....gcacuguggguacuugcu.....	45	0	seq
.....gcacugugggCaacuugcu.....	1	1	seq
.....gcacuguggguacuugcug.....	9	0	seq
.....gcacuguggguacuugcuA.....	1	1	seq

Star

Mature

uccuccucccagucaggccugcuggggcuaaagugcugacagugcagauagugauccucuccgugcuaaccgacacugggguacuugcugcuccagcagggaacgcaca

.....gcacugggguCcuugcug.....	1	1	seq
.....gcacugCggguacuugcug.....	1	1	seq
.....gcacugggguacuugcugC.....	1	0	seq
.....gcacugggguacuugcugA.....	1	1	seq
.....gcacugggguacuugcugU.....	1	1	seq
.....gcacugggguacuugcugcu.....	4	0	seq
.....gcacugggguacuugcugUu.....	1	1	seq
.....cacugggguCcuugcu.....	1	1	seq
.....cacugGggguacuugcu.....	1	1	seq
.....cacuggggCacuugcu.....	1	1	seq
.....cacuggggGacuugcu.....	1	1	seq
.....cacugggguacuugcu.....	25	0	seq
.....cacugggguacuugcug.....	8	0	seq
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.....cacugggguacuugcugU.....	1	1	seq
.....cacugggguacuugcugC.....	2	0	seq
.....cacugggguacuugcugcu.....	2	0	seq
.....cacugggguacuugcugCA.....	2	1	seq
.....cacuggggGacuugcugcu.....	1	1	seq
.....acugggguCcuugcug.....	1	1	seq
.....acugggguacuugcuU.....	1	1	seq
.....acugGggguacuugcug.....	1	1	seq
.....acugggguacuugcug.....	27	0	seq
.....acugggguacuugcugU.....	9	1	seq
.....acugggguacuugcugC.....	1	0	seq
.....acugggguacuugcugA.....	1	1	seq
.....acugggguacuugcugcu.....	1	0	seq
.....acugggguacuugcugcuU.....	1	1	seq
.....cugggguacuugcugU.....	2	1	seq
.....cugggguacuugcugC.....	1	0	seq
.....cugggguacuugcugUu.....	1	1	seq
.....cugggguacuugcugcuA.....	1	1	seq