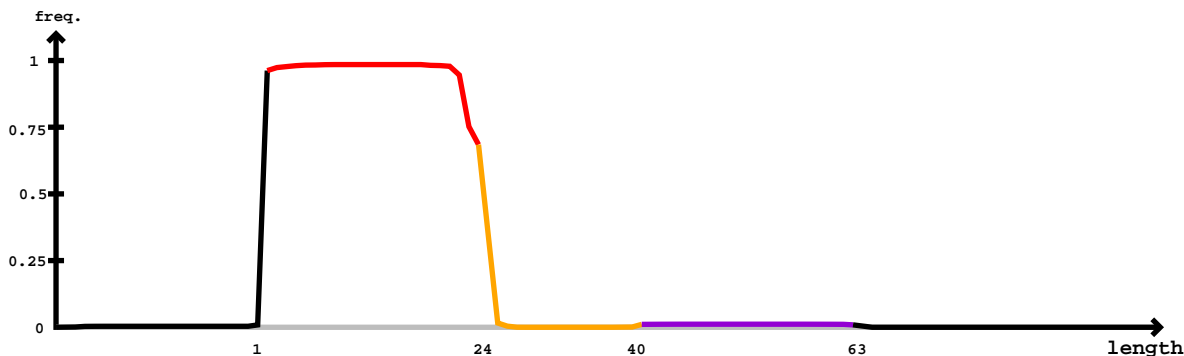
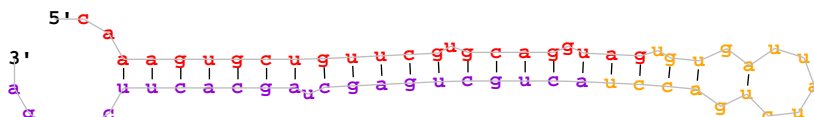


Provisional ID : DRO_27698_32249
 Score total : 24870.9
 Score for star read(s) : 3.9
 Score for read counts : 24863.3
 Score for mfe : 2.1
 Score for randfold : 1.6
 Score for cons. seed :
 Total read count : 48780
 Mature read count : 48224
 Loop read count : 0
 Star read count : 556



Mature **Star**

5'	3'	obs	exp	reads	mm	sample
gaccuuaguccugggggcuc	caaaagugcugucgugcaggua	gugauuauucugaccu	acugcugagcuagcacuuccagag	ccccaggacaca	accucuaugc	caauucgc
gaccuuaguccugggggcuc	caaaagugcugucgugcaggua	gugauuauucugaccu	acugcugagcuagcacuuccag	agccccaggacaca	accucuaugc	caauucgc
.....(((((((.....((.....)))))))))))))))))))))))))))))).....						
gaccuuaguccugggggcuc			42	0	seq
.accuuaguccugggggc			1	0	seq
.accuuaguccugggggc			1	0	seq
.accuuaguccugggggc			118	0	seq
.ccuuaguccugggggc			1	0	seq
.ccuuaguccugggggc			13	0	seq
.cuuaguccugggggc			3	0	seq
.uuaguccugggggcA			1	1	seq
.....ccaaagugcugucgugcagg			4	0	seq
.....ccaaagugcugucgugcagg			111	0	seq
.....ccaaagugcugucgugcaggA			1	1	seq
.....Acaaagugcugucgugcagg			1	1	seq
.....Gcaaagugcugucgugcagg			2	1	seq
.....ccaaagugcugucgugcaggua			20	0	seq
.....ccaaagugcugucgugcagguaU			32	1	seq
.....ccaaagugcugucgugcagguaA			1	1	seq
.....ccaaagugcugucgugcagguaG			34	0	seq
.....ccaaagugcugucgugcagguaGA			2	1	seq
.....ccaaagugcugucgugcagguaGU			45	0	seq
.....ccaaagugcugucgugcagguaGUU			2	1	seq
.....caaagGgcugucgugc			1	1	seq
.....caaagugcugucgugc			142	0	seq
.....caaagugcugGucgugca			1	1	seq
.....caaagGgcugucgugca			1	1	seq
.....caaagugcugucgugca			42	0	seq
.....caaagGgcugucgugcag			1	1	seq
.....caaagugcugucgugcag			125	0	seq
.....caaagugcugucUugcagg			1	1	seq
.....caaagugcugucgugcagg			1517	0	seq
.....caaagugcugucguAcagg			1	1	seq
.....Uaaagugcugucgugcagg			1	1	seq
.....caaGgucgucgugcagg			2	1	seq
.....caaagCgcugucgugcagg			3	1	seq

Mature

Star

gaccuuaguccggggcuc~~caaagugcuguu~~cugcagguagugugauuacugaccuacugcugagcuagccauccagagcccagggacacaaccucuaugccaaucgc

.....caaagugcuguu	cugcagA.....	1	1	seq
.....caaagugcuguu	cGAgcagg.....	1	1	seq
.....caaagugcuguu	Cugcagg.....	1	1	seq
.....caaagugcuguu	cugcagU.....	2	1	seq
.....caaagGgc	uucgugcagg.....	3	1	seq
.....caaagugcuguu	Augcaggu.....	1	1	seq
.....caaagugcug	Cucgugcaggu.....	1	1	seq
.....caaaguU	cuguu	1	1	seq
.....caaagugG	uguu	1	1	seq
.....caaagugcug	Gucgugcaggu.....	1	1	seq
.....caaagugU	guucgugcaggu.....	2	1	seq
.....caaagugc	uuUgugcaggu.....	1	1	seq
.....caaagugc	uuucgugcGggu.....	12	1	seq
.....caaagugcu	Auucgugcaggu.....	2	1	seq
.....caaagugc	uuGgugcaggu.....	1	1	seq
.....caaagugc	uuucguAcaggu.....	5	1	seq
.....caaagugc	guAcgugcaggu.....	1	1	seq
.....caU	agugcuguu	1	1	seq
.....caaagugc	Cuucgugcaggu.....	2	1	seq
.....caaagugc	uguu	3	1	seq
.....caaagugc	uuucguUcaggu.....	2	1	seq
.....caaagugc	uuucgugcagguA.....	26	1	seq
.....caaagugc	uuucgugcagguG.....	12	1	seq
.....caaagugc	Cguucgugcaggu.....	1	1	seq
.....caaagGgc	uuucgugcaggu.....	2	1	seq
.....caaagugA	uuucgugcaggu.....	1	1	seq
.....caaagugc	uuucCugcaggu.....	1	1	seq
.....caaagugc	uuuAgugcaggu.....	2	1	seq
.....caaagugc	uuucgugcagU.....	1	1	seq
.....caaagugc	uuucgugGaggu.....	2	1	seq
.....caaagCgc	uuucgugcaggu.....	3	1	seq
.....caaagugc	uuucgugcGggu.....	2	1	seq
.....caaagGgc	uuucgugcaggu.....	5	1	seq
.....caaGgugc	uuucgugcaggu.....	3	1	seq
.....caaagugc	uuucgugAggu.....	2	1	seq
.....caaagugc	uuucGcaggu.....	2	1	seq
.....caaagugc	uuucgucAgu.....	1	1	seq
.....caaagugc	uuucgugcaggu.....	9056	0	seq
.....caaCugc	uuucgugcaggu.....	1	1	seq
.....caaagugc	uuucguCcaggu.....	2	1	seq
.....caaagugc	uuucgugcagAu.....	3	1	seq
.....caaagugc	uuucguCcaggua.....	1	1	seq
.....caaagugc	uuucguUcaggua.....	2	1	seq
.....caaagugc	uuucCguucgugcaggua.....	1	1	seq
.....caaagCgc	uuucgugcaggua.....	2	1	seq
.....Aaaagugc	uuucgugcaggua.....	1	1	seq
.....caaGgugc	uuucgugcaggua.....	3	1	seq
.....caaagugc	uuucgugAggua.....	2	1	seq
.....caaCugc	uuucgugcaggua.....	1	1	seq
.....caaagugc	uuucgugcagguG.....	6	1	seq
.....caaagugc	uuucgugUaggua.....	1	1	seq
.....caaagugc	uuucgugcagguU.....	170	1	seq
.....caaagugc	uuucgugcagguC.....	2	1	seq
.....caaagugG	uuucgugcaggua.....	2	1	seq
.....caaagGgc	uuucgugcaggua.....	2	1	seq
.....caaagugc	uuucguCcaggua.....	1	1	seq
.....caaagugc	uuucgugcGggua.....	3	1	seq
.....caaagugc	uuucgugcaggua.....	3013	0	seq
.....caaagugc	uuucgugcGggua.....	7	1	seq
.....caaagugc	uuucgugcaggua.....	1	1	seq
.....caaagugc	uuucguAcaggua.....	2	1	seq
.....caaagugc	uuucguUcagguag.....	2	1	seq
.....caaagugc	uuucgugcGgguag.....	11	1	seq
.....caaGgugc	uuucgugcagguag.....	4	1	seq
.....caaagugc	uuucgugcagguGag.....	4	1	seq
.....caaagugc	uuucgugcagguAag.....	1	1	seq
.....caaagugc	uuucgugAagguag.....	6	1	seq
.....caaagugc	uuucgucAguag.....	1	1	seq
.....caaagugc	uuucUgucagguag.....	1	1	seq
.....caaagugc	uuucgugUagguag.....	4	1	seq

Mature

Star

gaccuuaguccggggguc caaagugcuguuugcugcagguagugugauuaucugaccuacugcugagcuagcacuuccagagccccagggacacaaccucuaugccaucgc

..... caaagugcuguuugcugcagCuag	1	1	seq
..... caaagugcuguuugcugcagguag	18013	0	seq
..... caaagugcuguuAgugcagguag	3	1	seq
..... caaagugUuguuugcugcagguag	2	1	seq
..... caaagugcuguuCAugcagguag	5	1	seq
..... caaagugcuCuucgugcagguag	3	1	seq
..... cGaagugcuguuugcugcagguag	2	1	seq
..... caaagugcugCucgugcagguag	3	1	seq
..... caaagugcuguCcugcagguag	2	1	seq
..... caaagugcuguuugcugcGgguag	52	1	seq
..... caaaguUcuguuugcugcagguag	2	1	seq
..... Aaaagugcuguuugcugcagguag	1	1	seq
..... caaagugcCguucgugcagguag	1	1	seq
..... caaUgugcuguuugcugcagguag	1	1	seq
..... caaagugcuguuugcugcagUuag	1	1	seq
..... caGagugcuguuugcugcagguag	4	1	seq
..... caUagugcuguuugcugcagguag	1	1	seq
..... caaagugcuguuugcugcaAguag	1	1	seq
..... caaagugcuguuugcugCgagguag	2	1	seq
..... caaagugcuguuugcugcagguGg	29	1	seq
..... caaagugcuAuucgugcagguag	3	1	seq
..... caaagugcuguuugcugcUgguag	12	1	seq
..... caaagugGuguuugcugcagguag	3	1	seq
..... caaagugcuguuugcugAagguag	6	1	seq
..... caaagAgcuguuugcugcagguag	5	1	seq
..... caaaguAcuguuugcugcagguag	3	1	seq
..... caaagugcuguuugcugcagguAC	19	1	seq
..... caaagugcuguuUgugcagguag	3	1	seq
..... caaagugcuguuugcugcagguAU	1242	1	seq
..... caaagugcuguuugcugcagguUg	1	1	seq
..... caaagugcAguucgugcagguag	1	1	seq
..... caaaAugcuguuugcugcagguag	1	1	seq
..... caaagugcuguuugcugcagguCag	2	1	seq
..... caaagGgcuguuugcugcagguag	12	1	seq
..... Uaaagugcuguuugcugcagguag	1	1	seq
..... caaagugcuguuugcugGgagguag	2	1	seq
..... Gaaagugcuguuugcugcagguag	1	1	seq
..... caaagugcuguuugcugcagguAA	106	1	seq
..... caaagugcuguuugcugcaUguag	1	1	seq
..... caaagugcugGucgugcagguag	1	1	seq
..... caaagCgcuguuugcugcagguag	5	1	seq
..... caaagugcuguuugcugcagguag	1	1	seq
..... caaagugAuguuugcugcagguag	2	1	seq
..... caaagugcuguuugcugcagguagG	30	1	seq
..... caaagugcuguuugcugcagguACu	1	1	seq
..... caaagugGuguuugcugcagguagu	3	1	seq
..... caaagugcuguuugcugcagguagC	52	1	seq
..... caaagugcuguuugcugUcagguagu	4	1	seq
..... Uaaagugcuguuugcugcagguagu	2	1	seq
..... caaagugcugCucgugcagguagu	3	1	seq
..... caaagugcuguuugcugGcagguagu	3	1	seq
..... caaagugcuguuGgugcagguagu	2	1	seq
..... caaagugcuguuugcugcagguAU	296	1	seq
..... caaaCugcuguuugcugcagguagu	1	1	seq
..... caaaNugcuguuugcugcagguagu	1	1	seq
..... caaagugcuguuugcugUagguagu	2	1	seq
..... caaagugcugAucgugcagguagu	1	1	seq
..... caaagugcuguuugcugAagguagu	3	1	seq
..... caaagugcuCuucgugcagguagu	2	1	seq
..... caaagugcuguuugcugcagguGgu	1	1	seq
..... caaagugcuguuugcugcagguagu	9102	0	seq
..... caaagugcuAuucgugcagguagu	3	1	seq
..... caaagugcuguuugcugcUgguagu	4	1	seq
..... caaagugcuguuugcugcGgguagu	9	1	seq
..... caaagugcuguuugcugcGgguagu	38	1	seq
..... caaagugUuguuugcugcagguagu	1	1	seq
..... caaagugcuguuugcugcagguagA	2677	1	seq
..... caaagCgcuguuugcugcagguagu	1	1	seq
..... caaGgugcuguuugcugcagguagu	4	1	seq
..... caaagugcuguuugcugAagguagu	7	1	seq

Mature

Star

gaccuuaguccggggguc caaagGgcuguuucgugcagguaagugugauuaucugaccuacugcugagcuagcaccuagagccccagggacacaaccucuaugccaucgc

..... caaagGgcuguuucgugcagguaa.....	10	1	seq
..... caaagugcuguuucgugcagguaA.....	24	1	seq
..... caaagugcuguuucgucCagguaa.....	1	1	seq
..... caaagugcuguuucgucAaAuaa.....	1	1	seq
..... caaagugcuguuucAucagguaa.....	3	1	seq
..... cGaagugcuguuucgugcagguaa.....	1	1	seq
..... caaagAucuguuucgugcagguaa.....	3	1	seq
..... caaagAgcuguuucgugcagguaa.....	1	1	seq
..... cCaagugcuguuucgugcagguaa.....	1	1	seq
..... caaagugcuguuucgugcagguaag.....	7	0	seq
..... caaagugcuguuucgugcagguaaC.....	1	1	seq
..... caaagugcuguuucgugcagguaUug.....	2	1	seq
..... caaagugcuguuucgugcagguaag.....	24	1	seq
..... caaagugcuguuucgugcagguaAag.....	1	1	seq
..... caaagugcuguuucgugcagguaaU.....	434	1	seq
..... caaagugcuguuucgugcagguaaA.....	81	1	seq
..... caaagugcuguuucgugcagguaaG.....	1	1	seq
..... caaagugcuguuucgugcagguaaG.....	1	1	seq
..... caaagugcuguuucgugcagguaaU.....	49	1	seq
..... caaagugcuguuucgugcagguaaA.....	24	1	seq
..... caaagugcuguuucgugcagguaaG.....	59	0	seq
..... caaagugcuguuucgugcagguaaG.....	1	1	seq
..... caaagugcuguuucgugcagguaaG.....	3	1	seq
..... caaagugcuguuucgugcagguaaG.....	10	1	seq
..... caaagugcuguuucgugcagguaaG.....	25	1	seq
..... caaagugcuguuucgugcagguaaG.....	2	1	seq
..... caaagugcuguuucgugcagguaaG.....	5	1	seq
..... caaagugcuguuucgugcagguaaG.....	1	1	seq
..... aaagugcuguuucgugca.....	1	0	seq
..... aaagugcuguuucgugcag.....	2	0	seq
..... aaagugcuguuucgugcagg.....	19	0	seq
..... Caagugcuguuucgugcagg.....	1	1	seq
..... aaagugcuguuucgugcagg.....	108	0	seq
..... aaagugcuguuucgugcaggua.....	25	0	seq
..... aaagugcuguuucgugcaggua.....	1	1	seq
..... aaagugcuguuucgugcagguaU.....	3	1	seq
..... aaagugcuguuucgugcagguaG.....	211	0	seq
..... aaagugcuguuucgugcagguaC.....	1	1	seq
..... aaagugcuguuucgugcagguaU.....	13	1	seq
..... aaagugcuguuucgugcagguaA.....	3	1	seq
..... aaagCgcuguuucgugcaggua.....	1	1	seq
..... aaagugcuguuucgugcaCua.....	1	1	seq
..... Caagugcuguuucgugcaggua.....	3	1	seq
..... aaagugcuguuucgugcaggua.....	1	1	seq
..... aaagugcuguuucgugcaggua.....	1	1	seq
..... aaagugcuguuucgugcaggua.....	1	1	seq
..... aaagugcuguuucgugcaggua.....	27	1	seq
..... aaagGgcuguuucgugcaggua.....	1	1	seq
..... aaagugcuguuucgugcaggua.....	1	1	seq
..... aaagugcuguuucgugcaggua.....	91	0	seq
..... aaagugcuguuucgugcagguaU.....	10	1	seq
..... aaagugcuguuucgugcagguaU.....	3	1	seq
..... aaagugcuguuucgugcagguaA.....	1	1	seq
..... aaagugcuguuucgugcagguaag.....	9	0	seq
..... aaagugcuguuucgugcagguaaC.....	1	1	seq
..... aaagugcuguuucgugcagguaaU.....	1	1	seq
..... aaagugcuguuucgugcagguaaA.....	2	1	seq
..... aaagugcuguuucgugcagguaag.....	2	1	seq
..... aaagugcuguuucgugcagguaag.....	9	0	seq
..... aaagugcuguuucgugcagguaag.....	3	1	seq
..... aaagugcuguuucgugcagguaaU.....	1	1	seq
..... aaagugcuguuucgugcagguaaA.....	1	1	seq
..... aaagugcuguuucgugcag.....	1	0	seq
..... aaagugcuguuucgugcagg.....	8	0	seq
..... aaagugcuguuucgugcagg.....	31	0	seq
..... aaagugcuguuucgugcaggU.....	1	1	seq
..... aaagugcuguuucgugcaggua.....	18	0	seq
..... aaagugcuguuucgugcagguaU.....	9	1	seq
..... aaagugcuguuucgugcaggua.....	1	1	seq
..... aaagugcuguuucgugcagguaG.....	1	1	seq
..... aaagugcuguuucgugcaggua.....	59	0	seq

Mature

Star

gaccuuaguccggggcuc^{caaagugcuguuucgugcagguagugugauuaucuga}ccuacugcugagcuagccuuccagagcccagggacacaaccucuaugccaaucgc

.....aagugcuA <u>uucgugcagguagu</u>	1	1	seq
.....aagugcug <u>uucgugcagguagA</u>	8	1	seq
.....aagugcug <u>uucgugcagguauU</u>	2	1	seq
.....aagugcug <u>uucgugcagguagu</u>	34	0	seq
.....aagugcug <u>uucgugcagguaguU</u>	1	1	seq
.....aagugcug <u>uucgugcagguagugu</u>	1	1	seq
.....aagugcug <u>uucgugcagguaguguU</u>	1	0	seq
.....aagugcug <u>uucgugcagguaguUu</u>	1	1	seq
.....aagugcug <u>uucgugcagguaguguU</u>	1	1	seq
.....agugcug <u>uucgugcagg</u>	32	0	seq
.....agugcug <u>uucgugcaggu</u>	38	0	seq
.....agugcug <u>uucgugcaggua</u>	9	0	seq
.....agugcug <u>uucgugcagguag</u>	48	0	seq
.....agugcug <u>uucguUcagguag</u>	1	1	seq
.....agugcug <u>uucgugcagguauU</u>	5	1	seq
.....agugcug <u>uucgugcagguagu</u>	24	0	seq
.....agugcug <u>uucgugcagguagA</u>	12	1	seq
.....agG <u>gcuguuucgugcagguagu</u> C.....	1	1	seq
.....agugcug <u>uucgugcagguagC</u>	1	1	seq
.....agugcug <u>uucgugcagguaguU</u>	3	1	seq
.....gugcug <u>uucgugcaggu</u>	19	0	seq
.....gugcug <u>uucgugcaggua</u>	4	0	seq
.....gugcug <u>uucgGgcagguag</u>	1	1	seq
.....gugcug <u>uucgugcagguauU</u>	4	1	seq
.....gugcug <u>uucgugcagguag</u>	34	0	seq
.....gugcug <u>uucgugcagguagA</u>	7	1	seq
.....gugcug <u>uucgugcagguauUu</u>	1	1	seq
.....gugcug <u>uucgugcagguaguU</u>	26	0	seq
.....gugcug <u>uucgugcagguaguA</u>	1	1	seq
.....gugcug <u>uucgugcagguaguU</u>	4	1	seq
.....gugcug <u>uucgugcagguaguUu</u>	1	1	seq
.....ugcug <u>uucgugcagguU</u>	1	1	seq
.....ugcug <u>uucgugcaggua</u>	1	0	seq
.....ugcug <u>uucgugcagguag</u>	9	0	seq
.....ugcug <u>uucgugcagguauU</u>	2	1	seq
.....ugcug <u>uucgugcagguagu</u>	3	0	seq
.....ugcug <u>uucgugcagguagA</u>	1	1	seq
.....ugcug <u>uucgugcagguauUu</u>	1	1	seq
.....ugcug <u>uucgugcagguagug</u>	1	0	seq
.....gcug <u>uucgGgcagguag</u>	1	1	seq
.....gcug <u>uucgugcagguag</u>	29	0	seq
.....gcug <u>uucgugcagguauU</u>	3	1	seq
.....gcug <u>uucgugcagguauA</u>	1	1	seq
.....gcug <u>uucgugcagguagu</u>	21	0	seq
.....gcug <u>uucgugcagguagA</u>	4	1	seq
.....cu <u>guucgugcagguagA</u>	5	1	seq
.....cu <u>guucgugcagguagu</u>	12	0	seq
.....cu <u>guucgugcagguaguU</u>	1	1	seq
.....u <u>guucgugcagguaguU</u>	1	1	seq
.....gu <u>ucgugcagguaguUu</u>	1	1	seq
.....aC <u>cuga</u> ccuacugcugagcuagc <u>acuu</u>	3	1	seq
.....C <u>cuga</u> ccuacugcugagcuagc.....	1	1	seq
.....cu <u>gaccu</u> acugcugagcuagc <u>acuu</u> ccC <u>ga</u>	1	1	seq
.....a <u>ccu</u> acugcugagcuagc <u>acuu</u> ccC <u>g</u>	1	1	seq
.....c <u>u</u> acugcugagcuagc <u>acuu</u> ccC <u>g</u>	1	1	seq
.....c <u>u</u> acugcugagcuagc <u>acuu</u> cc.....	1	0	seq
.....c <u>u</u> acugcugagcuagc <u>acuu</u> cU.....	3	1	seq
.....c <u>u</u> acugcugagcuagc <u>acuu</u> ccU.....	1	1	seq
.....c <u>u</u> acugcugagcuagc <u>acuu</u> ccC.....	6	1	seq
.....c <u>u</u> acugcugagcuagc <u>acuu</u> ccC <u>g</u>	1	1	seq
.....c <u>u</u> acugcugagcuagc <u>acuu</u> ccC <u>ga</u>	6	1	seq
.....u <u>acug</u> cugagcuagc <u>acuu</u>	2	0	seq
.....u <u>acug</u> cugagcuagc <u>acuu</u> ccG.....	1	1	seq
.....u <u>acug</u> cugagcuagc <u>acuu</u> ccC <u>g</u>	2	1	seq
.....u <u>acug</u> cugagcuagc <u>acuu</u> ccC <u>ga</u>	12	1	seq
.....a <u>cug</u> cugagcuagc <u>acuu</u>	1	0	seq
.....a <u>cug</u> cugagcuagc <u>acuu</u> c.....	1	0	seq
.....a <u>cug</u> cugagcuagc <u>acuu</u> cc.....	1	1	seq
.....a <u>cug</u> cugagcuagc <u>acuu</u> cc.....	1	0	seq
.....a <u>cug</u> cugagcuagc <u>acuu</u> cc.....	1	1	seq

Mature

Star

gaccuuaguccuggggguc	caaagugcuguucgugcagguagugugauuaucuga	ccuacugcugagcuagcacuuccagagcccagggaca	caaccucuaugc	aaucgc			
.....	acugcugagcuagcacuuccC	.....	1	1	seq		
.....	acugcugagcuagcacuuccU	.....	1	1	seq		
.....	acugcugagcuagcacuuccCg	.....	90	1	seq		
.....	acugcugagcuagcacuuccCga	.....	390	1	seq		
.....	acugcugagcuagcacuuccCgag	.....	3	1	seq		
.....	cugcugagcuagcacuuccCg	.....	1	1	seq		
.....	cugcugagcuagcacuuccCga	.....	12	1	seq		
.....	ugcugagcuagcacuucc	.....	1	0	seq		
.....	ugcugagcuagcacuuccCg	.....	1	1	seq		
.....	ugcugagcuagcacuuccCga	.....	7	1	seq		
.....	gcugagcuagcacuuccCga	.....	6	1	seq		
.....	cugagcuagcacuuccCg	.....	1	1	seq		
.....	cugagcuagcacuuccCga	.....	2	1	seq		