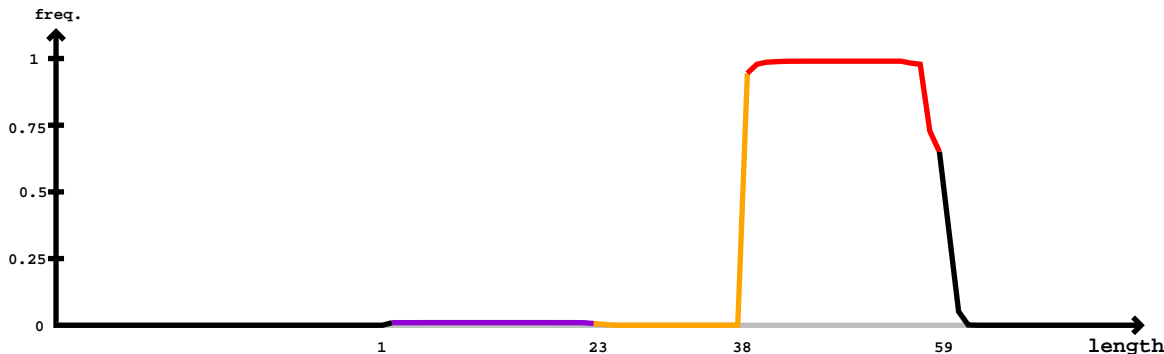
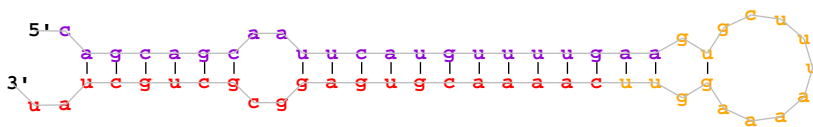


Provisional ID : RAE\_2178\_35940  
 Score total : 45705  
 Score for star read(s) : 3.9  
 Score for read counts : 45697.8  
 Score for mfe : 1.7  
 Score for randfold : 1.6  
 Score for cons. seed :  
 Total read count : 89646  
 Mature read count : 88752  
 Loop read count : 0  
 Star read count : 894



**Star**

**Mature**

5' -		-3'	obs		
			exp	reads	mm
gugcaaucccccuaaaucaacuccaaggggaugcagcagcaauucauguuuugaagugcuuuaaaagguucaaaaacgugagggcgugcuaauacccccucgcgaggaaguug					
gugcaaucccccuaaaucaacuccaaggggaugcagcagcaauucauguuuugaagugcuuuaaaagguucaaaaacgugagggcgugcuaauacccccucgcgaggaaguug					
.....(((((((.....(((((((.....(((((((.....(((((((.....(((((((.....(((((((.....(((((((.....(((((((.....))					
.....cagcagcGauucauguu.....				1	1
.....cagcagcaauucCuguu.....				1	1
.....cagcagcaauucauguu.....				2	0
.....cagcagcaauucauguuu.....				4	0
.....cagcagcaauucauguuuu.....				2	0
.....cagcagcaauucauguuuug.....				35	0
.....cagcagcaauucauguuuGuga.....				1	1
.....cagcagcaauucCuguuuuga.....				14	1
.....cagcagcaauucauguuuuga.....				252	0
.....cagcagcaauucauguuuuAa.....				1	1
.....cagcagcaauucauguuuuugaG.....				1	1
.....cagcagcaauucaugAuuugaa.....				1	1
.....cagcagcaauucauguuuuugaa.....				339	0
.....cagcagcaauucauguuuGugaa.....				2	1
.....cagcagcaauuAauguuuugaa.....				1	1
.....cagcagcaauucauguuuAugaa.....				1	1
.....cagcagcaauucauguCuugaa.....				1	1
.....cagcagcaauucCuguuuugaa.....				14	1
.....cagcagcaauucauguuuugaU.....				6	1
.....cagcGgcaauucauguuuuugaa.....				1	1
.....cagcagcaauucauguuuugaC.....				33	1
.....cagcagcaaCucauguuuuugaa.....				1	1
.....cagcagcaauucGuguuuuugaa.....				1	1
.....cagcagcaauucauguuuugaCg.....				2	1
.....cagcagcaauucauguuuuugaaC.....				48	1
.....cagcagcaauucauguuuuugaag.....				1	0
.....cagcagcaauucauguuuuugaaA.....				15	1
.....cagcagcaauucauguuuuugaU.....				80	1
.....cagcagcaauucauguuuuugaUu.....				8	1
.....cagcagcaauucauguuuuugaaAu.....				3	1
.....cagcagcaauucauguuuuugaCu.....				3	1
.....agcagcaauucauguuuuga.....				2	0
.....agcagcaauucauguuuugaa.....				3	0

Star

Mature

Sequence	Star Count	Mature Count	Label
gugcaaucccccuaaaucaacuccaaggggaugcagcagcaaucauguuuugaagugcuuuaaaagguucaaaaacgugaggcgugcuauacccccucgcgaggaagug			
.....agcagcaaucauguuuugaaA.....	1	1	seq
.....gcagcaauucCuguuuugaa.....	1	1	seq
.....gcagcaauucauguuuugaaU.....	1	1	seq
.....cagcaaucauguuuuga.....	2	0	seq
.....cagcaaucaugAuuuga.....	1	1	seq
.....cagcaaucauguuuugaa.....	2	0	seq
.....agcaauucCuguuuugaa.....	1	1	seq
.....agcaauucauguuuugaa.....	2	0	seq
.....agcaauucauguuuugaaC.....	2	1	seq
.....gcaauucauguuuugaa.....	1	0	seq
.....uucaaaaacgugaggcgugcu.....	9	0	seq
.....uucaaaaacgugCggcgugcu.....	1	1	seq
.....uucaaaaacgugaggcgugcu.....	6	0	seq
.....uucaaaaacgugCggcgugcu.....	2	1	seq
.....uucaaaaacgugaggcgugcuau.....	6	0	seq
.....uucaaaaacgugaggcgugcuauU.....	1	1	seq
.....uucaaaaacgugaggcgugcuAa.....	1	1	seq
.....ucaaaaacgugaggcgugcu.....	9	0	seq
.....ucaaaaacgugaggcgugcuU.....	2	1	seq
.....ucaaaaacgugaggcgugcu.....	1	0	seq
.....ucGaaaacgugaggcgugcu.....	2	1	seq
.....ucaaaaacgugaggcgugcuau.....	4	0	seq
.....Ccaaaaacgugaggcgugcuau.....	3	1	seq
.....ucaaaaacgugaggcgugcuGa.....	1	1	seq
.....ucaaaaacgugaggcgugcuAa.....	1	1	seq
.....ucaaaaacgugaggcgugcuauU.....	4	1	seq
.....ucaaaaacgugaggcgugcuua.....	3	0	seq
.....ucaaaaacgugaggcgugcuuaA.....	1	1	seq
.....caaaaacgugaggcgug.....	624	0	seq
.....caaaaacgugagCcgug.....	1	1	seq
.....caaaaacgAgaggcgug.....	1	1	seq
.....caaaaacgugaggcgugGg.....	1	1	seq
.....caaaaacgGgaggcgugc.....	3	1	seq
.....caaaaacgugaggcgugc.....	359	0	seq
.....caaaaacgugaggcAcugc.....	1	1	seq
.....caaaaacgugaggGgugc.....	1	1	seq
.....caaaaacgugaggcgugA.....	13	1	seq
.....caaaaacgugaggcgugU.....	8	1	seq
.....caaaaacguUaggcgugcu.....	1	1	seq
.....caaaaacgugaggUgugcu.....	3	1	seq
.....caaaaacgGgaggcgugcu.....	9	1	seq
.....caaaaacgugaggcgAugcu.....	2	1	seq
.....caaaaacgugUggcgugcu.....	1	1	seq
.....caaaaacgugaggAgugcu.....	7	1	seq
.....caaaUcgugaggcgugcu.....	1	1	seq
.....caaaaacgugaggcgugcu.....	21378	0	seq
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.....caaaaacgugaggcgugCG.....	28	1	seq
.....caaaaUgugaggcgugcu.....	1	1	seq
.....caaaaacgugGggcgugcu.....	3	1	seq
.....cGaaaacgugaggcgugcu.....	3	1	seq
.....caaaaacgAgaggcgugcu.....	2	1	seq
.....caaaaacgugagNcgugcu.....	3	1	seq
.....caaaaacgugaggcgugcC.....	1	1	seq
.....caaaaacgugCggcgugcu.....	4	1	seq
.....caaaaacgCgaggcgugcu.....	2	1	seq
.....caaaaacgugaggcgGgcu.....	8	1	seq
.....Aaaaacgugaggcgugcu.....	2	1	seq
.....caaaaacgugaggGgugcu.....	2	1	seq
.....caaaaacgugagAcgugcu.....	2	1	seq
.....caaaaacgugaggcAcugcu.....	4	1	seq
.....caaaaacAugaggcgugcu.....	2	1	seq
.....caaaaacgugaggcgugGu.....	23	1	seq
.....caaaaacgugaggcUcugcu.....	3	1	seq
.....caaaaacCugaggcgugcu.....	1	1	seq
.....caaaaacgugaggcgCgcu.....	1	1	seq
.....Uaaaacgugaggcgugcu.....	2	1	seq
.....caaaaacgugaggcCcugcu.....	1	1	seq
.....caaGacgugaggcgugcu.....	12	1	seq
.....caaaGcgugaggcgugcu.....	3	1	seq

Star

Mature

Sequence	Count	Category	Type
gugcaaucccccuaaaucaacucacuccaaggggaugcagcagcaauucauguuuugaagugcuuuuaaaagguucaaaaacgugaggcgugcuauacccccucgcgaggaugug			
.....caaaaacgugaggcgugcuA.....	45	1	seq
.....caaaaacgugaggcgugUu.....	7	1	seq
.....caaaaacguCagggcgugcu.....	1	1	seq
.....caGaacgugaggcgugcu.....	9	1	seq
.....cUaaaacgugaggcgugcu.....	1	1	seq
.....caaaaacgugaggcgcuAcu.....	3	1	seq
.....caaaaacgugagUcgcugcu.....	1	1	seq
.....caaaaacgGgaggcgugcu.....	3	1	seq
.....caaaaacguAaggcgugcu.....	1	1	seq
.....caaaaacgugaggcgAgcua.....	4	1	seq
.....caGaacgugaggcgugcu.....	3	1	seq
.....caaaaacgugaggcgugcAa.....	7	1	seq
.....caaaGcgugaggcgugcu.....	4	1	seq
.....caaaaacgugagAcgugcu.....	1	1	seq
.....cUaaaacgugaggcgugcu.....	1	1	seq
.....caaaaacgugaggcgGgcua.....	5	1	seq
.....caaaaacgugaggcgugAua.....	1	1	seq
.....caUaacgugaggcgugcu.....	1	1	seq
.....caaaaacgugaggcgCgcua.....	2	1	seq
.....caaaaacgugaggcgugUua.....	1	1	seq
.....caaaaacguUaggcgugcu.....	2	1	seq
.....caaaaacgugaggcgugcGa.....	1	1	seq
.....caaaaacgugaggcgAucua.....	1	1	seq
.....caaaaacgugaggcAcugcu.....	1	1	seq
.....caaaaacgugaggcgugcuU.....	243	1	seq
.....caaaaacgAaggcgugcu.....	3	1	seq
.....caaaaacgugaggcUcugcu.....	1	1	seq
.....caaaaacgugaggcgugcu.....	6348	0	seq
.....Gaaaacgugaggcgugcu.....	1	1	seq
.....caAGacgugaggcgugcu.....	11	1	seq
.....caaaaacgugaggGgcugcu.....	1	1	seq
.....caaaaacgugaggAgcugcu.....	4	1	seq
.....caaaaacgCgaggcgugcu.....	4	1	seq
.....cGaaaacgugaggcgugcu.....	2	1	seq
.....caaaaacgugaggcgugGua.....	7	1	seq
.....caaaaacgugagNcgugcu.....	1	1	seq
.....caaaaacgugaAgcgugcu.....	1	1	seq
.....caaaaacgugaggcgugcuG.....	16	1	seq
.....caaaaacgugagAcgugcuau.....	2	1	seq
.....caaaaacgugaggcgugcuau.....	25007	0	seq
.....caaaaacgugaggcgCgcua.....	13	1	seq
.....caaaaacgugCggcgugcuau.....	2	1	seq
.....caaaaacgugaggcUugcuau.....	1	1	seq
.....caGaacgugaggcgugcuau.....	10	1	seq
.....caaaaacgugaggcAucua.....	5	1	seq
.....caaaaacgugaggAgcugcuau.....	6	1	seq
.....caaaaacgugaggcUcugcuau.....	1	1	seq
.....caaaaUgugaggcgugcuau.....	6	1	seq
.....caUaacgugaggcgugcuau.....	1	1	seq
.....caaaaacgugaggcAcugcuau.....	2	1	seq
.....caaaaacCugaggcgugcuau.....	1	1	seq
.....caaaaacguAaggcgugcuau.....	2	1	seq
.....caaaaacgugaggcgcuAcuau.....	5	1	seq
.....caaaaacgugaggcgcuCcuau.....	1	1	seq
.....caAGacgugaggcgugcuau.....	12	1	seq
.....caaaaacgugaggUgcugcuau.....	4	1	seq
.....caaaaUcugaggcgugcuau.....	1	1	seq
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.....caaaaacgugaggcgugcuC.....	12	1	seq
.....caaaaacgugagUcgcugcuau.....	2	1	seq
.....caaaaacgugaggcgugGua.....	22	1	seq
.....caaaaacgugaggcgGgcua.....	19	1	seq
.....caaaaCcgugaggcgugcuau.....	1	1	seq
.....caaaaacgugaggcgugUua.....	3	1	seq
.....caaaaacgugGggcgugcuau.....	2	1	seq
.....caaaaacgugaggcgugcuG.....	64	1	seq
.....caaaaacAugaggcgugcuau.....	1	1	seq
.....caaaaacgugaggcgugcuA.....	409	1	seq
.....caaaaacgugaggcgugcAau.....	3	1	seq

Star

Mature

Sequence	Count	Category	Type
gugcaaucccccuaaaucaacucacccaaggggaugcagcagcaauucauuugaagugcuuuaaaagguucaaaaacgugaggcgugcuaauacccccucgcgaggaugug			
.....caaaGcgugaggcgugcua.....	9	1	seq
.....caaaaacgugaggcgugcCau.....	4	1	seq
.....caaaaacgCgaggcgugcua.....	7	1	seq
.....Uaaaacgugaggcgugcua.....	3	1	seq
.....caaaaacgugaggGgugcua.....	1	1	seq
.....caaaaacgugaggcgugcuU.....	52	1	seq
.....caaaaacgugaggcgugAua.....	14	1	seq
.....caaaaAgugaggcgugcua.....	1	1	seq
.....caaaaacgugaggcgAgcua.....	8	1	seq
.....caaaaacgAgaggcgugcua.....	2	1	seq
.....caaaaacgugaggcgugcuG.....	20	1	seq
.....Aaaaacgugaggcgugcua.....	5	1	seq
.....caaaaacgugUggcgugcua.....	2	1	seq
.....caaaaacguUaggcgugcua.....	1	1	seq
.....Gaaaacgugaggcgugcua.....	1	1	seq
.....caaaaacgugaggcgcuCua.....	1	1	seq
.....caaaaacguAaggcgugcua.....	5	1	seq
.....caaaaacgugaggcNcugcua.....	1	1	seq
.....caaaaUgugaggcgugcua.....	1	1	seq
.....Aaaaacgugaggcgugcua.....	3	1	seq
.....caaaaacgugaggcgugcuG.....	49	1	seq
.....caaaaacgugaggcCugcua.....	1	1	seq
.....caaaaacgugGggcgugcua.....	2	1	seq
.....caaaGacgugaggcgugcua.....	12	1	seq
.....caaaaacgugaggcgugcuC.....	43	1	seq
.....caaaaacUgaggcgugcua.....	2	1	seq
.....caaaaacgugaggcgugcuGua.....	44	1	seq
.....cGaaaacgugaggcgugcua.....	2	1	seq
.....caaaaacgugaggcgugcuUua.....	8	1	seq
.....caaaaacgugaggcgugUua.....	10	1	seq
.....caaaaacgugaggcgugcua.....	19089	0	seq
.....caaaaacgugaggUgugcua.....	2	1	seq
.....caaaaacgugaggcgugAua.....	50	1	seq
.....caaaaacgAgaggcgugcua.....	1	1	seq
.....caaaGcgugaggcgugcua.....	1	1	seq
.....caaaaacgugaggcgugcua.....	19	1	seq
.....caaaaacgugaggcgugGua.....	58	1	seq
.....caaaaacgCgaggcgugcua.....	9	1	seq
.....caaaaacgugaggcgugcuAa.....	882	1	seq
.....caaaaacgugaggcgugcuCa.....	6	1	seq
.....caaaaacgugaggcgugcuauU.....	5372	1	seq
.....caaaaacgugaggAgcugcua.....	2	1	seq
.....caGaacgugaggcgugcua.....	5	1	seq
.....cCaaaacgugaggcgugcua.....	1	1	seq
.....caaaaacgugaggcgugcua.....	2	1	seq
.....caaaaacgugaggcgugcuGa.....	140	1	seq
.....caaaaacgugaggcgcuAua.....	4	1	seq
.....caaaaacgugaggcgAgcua.....	11	1	seq
.....caaaCcgugaggcgugcua.....	1	1	seq
.....caaaaacgGgaggcgugcua.....	6	1	seq
.....caaaNcgugaggcgugcua.....	1	1	seq
.....caaaaacgugaggcgCugcua.....	5	1	seq
.....caaaaacgugaggcgugcuua.....	1	1	seq
.....caaaaacgugCggcgugcua.....	2	1	seq
.....Uaaaacgugaggcgugcua.....	1	1	seq
.....caaaaacgugaggcAcugcua.....	1	1	seq
.....caaaaacgugaggcgAugcua.....	3	1	seq
.....caaaaacgugaggcgugcuaA.....	1863	1	seq
.....caaaaacgugaggcgugcuaU.....	1609	1	seq
.....caaaaacgugaggcgugcuauc.....	10	0	seq
.....caaaaacgugaggcgugcuaUc.....	7	1	seq
.....caaaaacgugaggcgugcuaG.....	182	1	seq
.....caaaaacgugaggcgugcuaAc.....	20	1	seq
.....caaaaacgugaggcgugcuaucU.....	8	1	seq
.....caaaaacgugaggcgugcuaUc.....	17	1	seq
.....caaaaacgugaggcgugcuaacc.....	2	0	seq
.....caaaaacgugaggcgugcuaAc.....	38	1	seq
.....caaaaacgugaggcgugcuaAcA.....	2	1	seq
.....Caaaacgugaggcgugc.....	1	1	seq
.....aGaacgugaggcgugc.....	1	1	seq

Star

Mature

Sequence	Star	Mature	Category
gugcaaucccccuaaaucaacacuccaaggggaugcagcagcaauucauuugaagugcuuuaaaagguucaaaaacgugaggcgugcuaacccccucgcgaggaugug			
.....aaaacgugaggcgugc.....	25	0	seq
.....aaaacgugaggcgugcA.....	5	1	seq
.....aaaanGugaggcgugcua.....	1	1	seq
.....aaaacgugaggcgugcA.....	1	1	seq
.....aaaacgugaCgugugcua.....	1	1	seq
.....aaaacgCgaggcgugcua.....	1	1	seq
.....aaaacgugaggcgUgucua.....	1	1	seq
.....aaaacgugaggcgugcua.....	721	0	seq
.....Caaaacgugaggcgugcua.....	4	1	seq
.....aaaacgugaggcgugcC.....	1	1	seq
.....aaaacgCgaggcgugcua.....	1	1	seq
.....aaaacgugaggcgCgucua.....	1	1	seq
.....aGaacgugaggcgugcua.....	1	1	seq
.....aaaacgugaggAgcugcua.....	1	1	seq
.....aaaacgugaggcgugcG.....	2	1	seq
.....aaaacgugaggcgugcua.....	162	0	seq
.....aaaacgugaggcgGgucua.....	1	1	seq
.....aaaacgugaggcgugcU.....	23	1	seq
.....aaaacgCgaggcgugcua.....	1	1	seq
.....aaaacgugaggcgugcuaA.....	11	1	seq
.....Caaaacgugaggcgugcua.....	3	1	seq
.....aaaacgGgaggcgugcua.....	1	1	seq
.....aaaacgugaggcgugcuaG.....	1	1	seq
.....aaaacgugaggcgugcU.....	1	1	seq
.....aaaacgugaggAgcugcua.....	1	1	seq
.....aaaacgugaggcgugcua.....	474	0	seq
.....aaaacgugaggcgugcuaG.....	5	1	seq
.....aaaacgugaggcgugGua.....	2	1	seq
.....aaaacgugaggcgugGua.....	4	1	seq
.....aaaacgugaggcgugcuaA.....	45	1	seq
.....aaaacgugaggcgugcuaU.....	78	1	seq
.....aaaacgugaggcgUgucua.....	1	1	seq
.....Caaaacgugaggcgugcua.....	2	1	seq
.....aaaacgugaggcgugcuaG.....	3	1	seq
.....aaaacgugaggcgugcuaCa.....	2	1	seq
.....aGaacgugaggcgugcua.....	2	1	seq
.....aaaacgugaggcgucCua.....	1	1	seq
.....aaaacgugaggcgugcua.....	822	0	seq
.....aaaacgCgaggcgugcua.....	2	1	seq
.....aaaacgugaggcgugcuaC.....	3	1	seq
.....aaaacgugaggcgugcGua.....	1	1	seq
.....aaaacgGgaggcgugcua.....	1	1	seq
.....aaaacgAgaggcgugcua.....	1	1	seq
.....aaaacgugaggcgugcuaU.....	345	1	seq
.....aaaacgugaggcgugcuaA.....	200	1	seq
.....aaaacgugaggcgugcuaac.....	8	0	seq
.....aaaacgugaggcgugcuaaG.....	10	1	seq
.....aaaacgugaggcgugcuaaAc.....	2	1	seq
.....aaaacgugaggcgugcuaaU.....	12	1	seq
.....aaaacgugaggcgugcuaaCA.....	3	1	seq
.....aaacgugaggGgugcua.....	1	1	seq
.....aaacgugaggcgugGu.....	1	1	seq
.....aaacgugaggcgugCA.....	1	1	seq
.....aaacgugaggcgugcua.....	99	0	seq
.....aaacgugaggcgugcuaU.....	2	1	seq
.....aaacgugaggcgugcua.....	25	0	seq
.....aaacgugaggcgugcuaA.....	1	1	seq
.....aaacgugaggcgugcuaA.....	4	1	seq
.....aaacgugaggcgugGu.....	1	1	seq
.....aaacgugaggcgugcua.....	105	0	seq
.....aaacgugaggcgugcuaG.....	1	1	seq
.....aaacgugaggcgugcua.....	145	0	seq
.....aaacgugGggcgugcua.....	1	1	seq
.....aaacgugaggcgugcuaU.....	28	1	seq
.....aaacgGgaggcgugcua.....	1	1	seq
.....aaacgugaggcgugcuaA.....	9	1	seq
.....aaacgugaggcgugcuaG.....	3	1	seq
.....aaacgugaggcgugcuaaC.....	3	0	seq
.....aaacgugaggcgugcuaaG.....	6	1	seq
.....aaacgugaggcgugcuaaA.....	119	1	seq

Star

Mature

Sequence	Count	Score	Type
gugcaaucccccuaaaucaucuccaaggggaugcagcagcauucauguuugaagugcuuuaaaagguucaaaaacgugaggcgugcuaU	109	1	seq
.....aacgugaggcgugcuaU	1	1	seq
.....aacgugaggcgugcuaAc	1	1	seq
.....aacgugaggcgugcuaUc	1	1	seq
.....aacgugaggcgugcuaacc	2	0	seq
.....aacgugaggcgugcua	15	0	seq
.....aacgugaggcgugcuaU	71	0	seq
.....aacgugaggcgugcuaU	1	1	seq
.....aacgugaggcgugcuaU	3	1	seq
.....aacgugaggcgugGuaU	1	1	seq
.....aacgugaggcgugAuaU	1	1	seq
.....aacgugaggcgugcuaU	2	1	seq
.....aacgugaggcgugcuaU	50	0	seq
.....aacgugaggcgugcuaU	1	1	seq
.....aacgugaggcgugcuaU	15	1	seq
.....aacgugaggcgugcuaU	1	1	seq
.....aacgugaggcgugcuaA	5	1	seq
.....aacgugaggcgugcuaA	1	1	seq
.....aacgugaggcgugcuaA	3	1	seq
.....aacgugaggcgugcuaU	6	1	seq
.....aacgugaggcgugcuaUG	1	1	seq
.....acgugaggcgugcuaU	61	0	seq
.....acgugaggcgugcuaU	1	1	seq
.....acgugaggcgugcuaA	1	1	seq
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.....acgugaggcgugcuaU	35	0	seq
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.....acgugaggcgugcuaU	15	1	seq
.....acgugaggcgugcuaA	3	1	seq
.....acgugaggcgugcuaA	4	1	seq
.....acgugaggcgugcuaU	5	1	seq
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.....cgugaggcgugcuaU	8	1	seq
.....cgugaggcgugcuaUG	1	1	seq
.....cgugaggcgugcuaA	1	1	seq
.....cgugaggcgugcuaU	4	1	seq
.....cgugaggcgugcuaU	2	1	seq
.....gugaggcgugcuaU	5	1	seq
.....gugaggcgugcuaA	2	1	seq