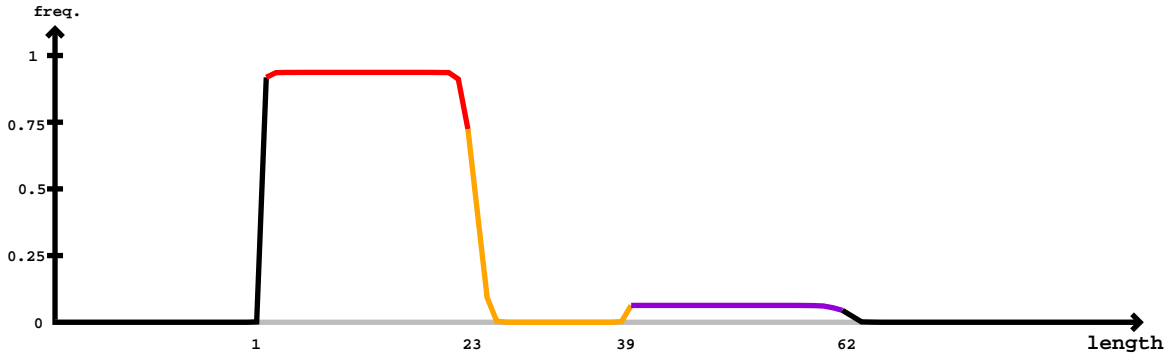
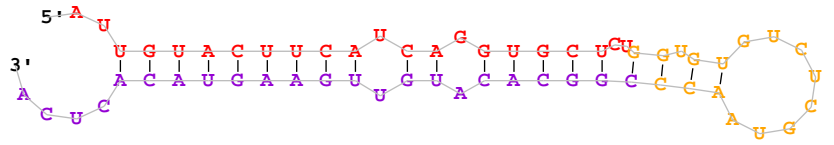


Provisional ID : 2L_dna:chromosome_chromosome:BDGP6:2L:1:23513712:1_REF_294
 Score total : 10475.1
 Score for star read(s) : 3.9
 Score for read counts : 10469.4
 Score for mfe : 1
 Score for randfold : -2.2
 Score for cons. seed : 3
 Total read count : 20547
 Mature read count : 19248
 Loop read count : 0
 Star read count : 1299



Mature **Star**

5' - aucaacugucuccauggucuuauuguacucaucaggugcucugguguguccuguaaaccggcacaguugaaguacacucaauaugagggcgauuugcauacgaaagcgacc -3' obs

.....(((.....((.....((.....((.....((.....)))))))).).)))).).)))).).)))).).)))).).)))).).)))).).....).....)

.....exp

reads	mm	sample
1	1	seq
1	0	seq
6	1	seq
11	1	seq
3	1	seq
2	1	seq
1	1	seq
10	0	seq
3	0	seq
1	1	seq
1	1	seq
3	1	seq
1	1	seq
1	1	seq
1	1	seq
2	1	seq
1	1	seq
1	1	seq
2	1	seq
1	1	seq
1	1	seq
3	1	seq
1	1	seq
1	1	seq
2	1	seq
1	1	seq
1	1	seq
1	1	seq
1	1	seq
1	1	seq
1	1	seq
1	1	seq
1	1	seq
1	1	seq
1	1	seq
1	1	seq
451	0	seq

Mature

Star

aucaacugucuccaugucuaauuguacuucaucaaggugucucuggugugucucguaaccggcacauguugaaguacacucaaauaugaggcgauuuugcauacgaaagcgacc

.....auuguacuuc <u>aucaagg</u> u <u>C</u> cu.....	2	1	seq
.....auuguacuuc <u>aucaagg</u> u <u>U</u> cu.....	2	1	seq
.....Cuuguacuuc <u>aucaagg</u> u <u>C</u> cu.....	1	1	seq
.....auug <u>G</u> acuuc <u>aucaagg</u> u <u>C</u> cu.....	1	1	seq
.....auuguacuuc <u>aucaag</u> u <u>A</u> gcu.....	1	1	seq
.....auu <u>A</u> acuuc <u>aucaagg</u> u <u>C</u> cu.....	2	1	seq
.....auuguacuuc <u>auN</u> agguguc <u>C</u>	6	1	seq
.....auuguacuuc <u>aC</u> agguguc <u>C</u>	8	1	seq
.....auuguacuuc <u>aucaagg</u> u <u>Cg</u> cu.....	8	1	seq
.....Guuguacuuc <u>aucaagg</u> u <u>C</u> cu.....	5	1	seq
.....auuguacuuc <u>aucaagg</u> u <u>A</u> gcu.....	10	1	seq
.....auuguacuuc <u>aucaagg</u> u <u>C</u> cu.....	2	1	seq
.....a <u>G</u> uguacuuc <u>aucaagg</u> u <u>C</u> cu.....	1	1	seq
.....auuguacuuc <u>aucaag</u> u <u>U</u> gcu.....	10	1	seq
.....auuguacuuc <u>aucaC</u> gguguc <u>C</u>	3	1	seq
.....auuguacuuc <u>aucaagg</u> u <u>C</u> cu.....	6	1	seq
.....auuguacuuc <u>aucaagg</u> u <u>U</u> cu.....	5	1	seq
.....auuguacuuc <u>aucaC</u> gguguc <u>C</u>	14	1	seq
.....auuguacuuc <u>aucaagg</u> u <u>C</u> cu.....	9	1	seq
.....auuguacuuc <u>aucaU</u> guc <u>C</u>	6	1	seq
.....auug <u>C</u> acuuc <u>aucaagg</u> u <u>C</u> cu.....	4	1	seq
.....auu <u>U</u> acuuc <u>aucaagg</u> u <u>C</u> cu.....	3	1	seq
.....auuguacuuc <u>aucaagg</u> u <u>C</u> cu.....	1	1	seq
.....auuguacuuc <u>auU</u> agguguc <u>C</u>	3	1	seq
.....auugu <u>U</u> cuuc <u>aucaagg</u> u <u>C</u> cu.....	2	1	seq
.....auuguacuuc <u>aucaU</u> gguguc <u>C</u>	4	1	seq
.....au <u>C</u> guacuuc <u>aucaagg</u> u <u>C</u> cu.....	8	1	seq
.....auu <u>A</u> acuuc <u>aucaagg</u> u <u>C</u> cu.....	2	1	seq
.....auuguacuuc <u>aucaagg</u> u <u>C</u> cu.....	3	1	seq
.....au <u>A</u> guacuuc <u>aucaagg</u> u <u>C</u> cu.....	3	1	seq
.....auug <u>G</u> acuuc <u>aucaagg</u> u <u>C</u> cu.....	2	1	seq
.....auuguacuuc <u>aucaag</u> u <u>A</u> gcu.....	14	1	seq
.....auuguacuuc <u>aucaagg</u> u <u>C</u> ac.....	2	1	seq
.....auuguacuuc <u>aucaagg</u> u <u>G</u> cu.....	4	1	seq
.....a <u>A</u> uguacuuc <u>aucaagg</u> u <u>C</u> cu.....	1	1	seq
.....auu <u>C</u> acuuc <u>aucaagg</u> u <u>C</u> cu.....	3	1	seq
.....auuguacuuc <u>aucaagg</u> u <u>C</u> cu.....	3504	0	seq
.....auuguacuuc <u>aucaagg</u> u <u>C</u> cu.....	1	1	seq
.....Cuuguacuuc <u>aucaagg</u> u <u>C</u> cu.....	11	1	seq
.....auuguacuuc <u>aucaagg</u> u <u>Cu</u> A.....	41	1	seq
.....auuguacuuc <u>aucaagg</u> u <u>C</u> g <u>C</u>	2	1	seq
.....au <u>G</u> uguacuuc <u>aucaagg</u> u <u>C</u> cu.....	5	1	seq
.....auuguacuuc <u>aucaagg</u> u <u>C</u> cu.....	3	1	seq
.....auug <u>a</u> uuc <u>aucaagg</u> u <u>C</u> cu.....	4	1	seq
.....a <u>C</u> uguacuuc <u>aucaagg</u> u <u>C</u> cu.....	4	1	seq
.....auuguacuuc <u>aucaagg</u> u <u>C</u> cu.....	1	1	seq
.....auuguacuuc <u>aucaagg</u> u <u>A</u> cu.....	6	1	seq
.....auuguacuuc <u>aucaagg</u> u <u>A</u> cu.....	5	1	seq
.....auuguacuuc <u>aucaag</u> u <u>U</u> cu.....	9	1	seq
.....auuguacuuc <u>aucaagg</u> u <u>U</u> cu.....	5	1	seq
.....auug <u>A</u> acuuc <u>aucaagg</u> u <u>C</u> cu.....	3	1	seq
.....auuguacuuc <u>aucaagg</u> u <u>C</u> cu.....	2	1	seq
.....auuguacuuc <u>aucaag</u> u <u>C</u> gcu.....	4	1	seq
.....auuguacuuc <u>aucaC</u> guc <u>C</u>	3	1	seq
.....auuguacuuc <u>aucaagg</u> u <u>C</u> cu.....	6	1	seq
.....auuguacuuc <u>aucaagg</u> u <u>Cu</u>	12	1	seq
.....auugu <u>G</u> cuuc <u>aucaagg</u> u <u>C</u> cu.....	2	1	seq
.....auuguacuuc <u>u</u> caagguguc <u>C</u>	1	1	seq
.....auuguacuuc <u>auN</u> agguguc <u>u</u>	14	1	seq
.....auuguacuuc <u>aucaagg</u> u <u>Cg</u> cu.....	33	1	seq
.....auuguacuuc <u>aucaagg</u> u <u>C</u> cu.....	10393	0	seq
.....Guuguacuuc <u>aucaagg</u> u <u>C</u> cu.....	16	1	seq
.....auuguacuuc <u>aucaagg</u> u <u>Cu</u> A.....	16	1	seq
.....au <u>G</u> uguacuuc <u>aucaagg</u> u <u>C</u> cu.....	19	1	seq
.....auuguacuuc <u>aC</u> agguguc <u>u</u>	21	1	seq
.....auuguacuuc <u>aucaC</u> guc <u>u</u>	17	1	seq
.....a <u>G</u> uguacuuc <u>aucaagg</u> u <u>C</u> cu.....	6	1	seq
.....auuguacuuc <u>G</u> ucaagguguc <u>u</u>	10	1	seq
.....auuguacuuc <u>aucaagg</u> u <u>C</u> cu.....	18	1	seq
.....auuguacuuc <u>aucaagg</u> u <u>C</u> cu.....	6	1	seq

Mature

Star

aucaacugucuccaugucuaugguacuucacucaggugcucugugugucucguaacccggcacauguugaagucacucuaauaugaggcgauuugcauacgaaagcgacc

.....auuguacuucacucaggugcucC.....	17	1	seq
.....auuguacuucacagCugcucuc.....	9	1	seq
.....auCguacuucacucaggugcuc.....	20	1	seq
.....auuguacuucacucaggGgcucuc.....	4	1	seq
.....auugCacuucacucaggugcucuc.....	15	1	seq
.....auuguacuucacucaggugGucuc.....	1	1	seq
.....auuguacuucacucaggugcucuc.....	16	1	seq
.....auuguacuucacucaggugcAcuc.....	3	1	seq
.....auuCacuucacucaggugcucuc.....	5	1	seq
.....auAguacuucacucaggugcucuc.....	3	1	seq
.....auuguaGuucacucaggugcucuc.....	1	1	seq
.....aCuguacuucacucaggugcucuc.....	20	1	seq
.....auuguacuucacucaggugcucA.....	39	1	seq
.....auuguGcuucacucaggugcucuc.....	10	1	seq
.....auuguacuucacucaggugcucuc.....	2	1	seq
.....auuguacuucUucaggugcucuc.....	6	1	seq
.....auuguacuucacucaggugcucG.....	3	1	seq
.....auuguacuucUucaggugcucuc.....	8	1	seq
.....auuguacuucAucaggugcucuc.....	1	1	seq
.....auuguacuucacucaggucAcucuc.....	26	1	seq
.....auuguacuucAucaggugcucuc.....	3	1	seq
.....auuguCcuucacucaggugcucuc.....	3	1	seq
.....auuguacuucacucaggugcCcu.....	12	1	seq
.....Cuuguacuucacucaggugcucuc.....	31	1	seq
.....auuguacuucacucaggugcucUu.....	8	1	seq
.....auuguacuucacUaggugcucuc.....	14	1	seq
.....auuguUcuucacucaggugcucuc.....	2	1	seq
.....auuguacuucAucacaggugcucuc.....	9	1	seq
.....auuAuacuucacucaggugcucuc.....	21	1	seq
.....auuguacuucacUaggugcucuc.....	8	1	seq
.....auuguacuucacucaggAgcucuc.....	44	1	seq
.....Uuuguacuucacucaggugcucuc.....	5	1	seq
.....auuguacuucCucaggugcucuc.....	3	1	seq
.....auuguacuucAucaggugcucuc.....	5	1	seq
.....auuguacuucacUggugcucuc.....	8	1	seq
.....auuguacuucacacAaggugcucuc.....	20	1	seq
.....auuguacuucacGcaggugcucuc.....	2	1	seq
.....auuguacuGcucacaggugcucuc.....	5	1	seq
.....auuguacuucacucaggUugcucuc.....	18	1	seq
.....auuguaUuucacucaggugcucuc.....	10	1	seq
.....auuguacuucacucaggugcucGu.....	3	1	seq
.....auugGacuucacucaggugcucuc.....	7	1	seq
.....auuguacuucacucaggugcGcu.....	4	1	seq
.....auuUuacuucacucaggugcucuc.....	7	1	seq
.....aAuguacuucacucaggugcucuc.....	3	1	seq
.....auugAacuucacucaggugcucuc.....	2	1	seq
.....auuguacuucacucaggucUcucuc.....	25	1	seq
.....auuguacuucacucaggugUucuc.....	8	1	seq
.....auuguacuucacucCggugcucuc.....	7	1	seq
.....auuguacuucacucacUgugcucuc.....	13	1	seq
.....auuguacuucacucaggugAcucuc.....	12	1	seq
.....auuguacuucacucagAugcucuc.....	53	1	seq
.....auuguacuucacucGggugcucuc.....	26	1	seq
.....auuguacuucacucAaggugcucuc.....	3	1	seq
.....auuguacuucacucaggugcucug.....	2	1	seq
.....auuguacuucacucaggugcucCg.....	1	1	seq
.....auuguacuucacucaggugcucUug.....	1	1	seq
.....auuguaUuucacucaggugcucug.....	1	1	seq
.....aCuguacuucacucaggugcucug.....	3	1	seq
.....auuguacuucacucaggugcucU.....	63	1	seq
.....auAguacuucacucaggugcucug.....	2	1	seq
.....auuguacuucacucaggCgcucug.....	8	1	seq
.....auuguacuucacucNaggugcucug.....	1	1	seq
.....auuguCcuucacucaggugcucug.....	1	1	seq
.....auuguacuucacucacUgugcucug.....	2	1	seq
.....auugGacuucacucaggugcucug.....	2	1	seq
.....auuguacuucacucaggugcucucC.....	9	1	seq
.....auuguacuucacucaggugcucug.....	1257	0	seq
.....auuguacuucacucCggugcucug.....	1	1	seq
.....auuguacuucacucGggugcucug.....	1	1	seq

Mature

Star

Sequence	Mature Count	Star Count	Status
.....aucaacugucuccaugucua <u>auuguacuuc</u> auca <u>aggugcuc</u> ug <u>guguc</u> uc <u>guaacc</u> ggcaca <u>guuga</u> ag <u>uacac</u> uca <u>auaugagg</u> cgauuugcauacgaaagcgacc			
.....auuguacuuc <u>aucaagg</u> Ggcucug	3	1	seq
.....auuguacuuc <u>Ccagg</u> ugcucug	5	1	seq
.....auugu <u>Gcuuca</u> u <u>caagg</u> ugcucug	1	1	seq
.....auu <u>Auacu</u> u <u>caagg</u> ugcucug	1	1	seq
.....auuguacuuc <u>aucaag</u> Cugcucug	1	1	seq
.....auuguacu <u>Ccauc</u> ag <u>gugc</u> ucug	1	1	seq
.....auug <u>Cacu</u> u <u>caagg</u> ugcucug	1	1	seq
.....auuguacuuc <u>aucaag</u> Uugcucug	2	1	seq
.....auuguacuuc <u>aucaag</u> Augcucug	3	1	seq
.....auuguacuuc <u>aucaag</u> gugcucug	2	1	seq
.....auuguacuuc <u>aucaag</u> guAcucug	6	1	seq
.....auuguacuuc <u>aucaag</u> gugAugcug	1	1	seq
.....Uuuguacuuc <u>aucaag</u> ugcucug	1	1	seq
.....auuguacuuc <u>aucaag</u> Cgugcucug	1	1	seq
.....auuguac <u>Cuca</u> u <u>caagg</u> ugcucug	2	1	seq
.....auuguacuuc <u>aucaag</u> Agcucug	6	1	seq
.....auugua <u>Auuca</u> u <u>caagg</u> ugcucug	1	1	seq
.....Guuguacuuc <u>aucaag</u> ugcucug	4	1	seq
.....auuguacuuc <u>Guc</u> ag <u>gugc</u> ucug	1	1	seq
.....Cuuguacuuc <u>aucaag</u> ugcucug	4	1	seq
.....auuguacuuc <u>aucaag</u> gugAcug	2	1	seq
.....aAuguacuuc <u>aucaag</u> ugcucug	1	1	seq
.....auuguacuuc <u>aucaag</u> gugcGcug	1	1	seq
.....auuguacuuc <u>aucaag</u> gugGucug	1	1	seq
.....auuguacuuc <u>aucaag</u> gugcuAug	3	1	seq
.....auuguacuuc <u>aucaag</u> gugcuAcg	1	1	seq
.....auuguacuuc <u>aucaag</u> gugcuAgugcucug	3	1	seq
.....auuguacuuc <u>aucaag</u> gugcCcug	2	1	seq
.....auuguacuuc <u>aucaag</u> gugcucuA	116	1	seq
.....auuguacuuc <u>aucaag</u> Uugcucugg	3	1	seq
.....auug <u>Aacu</u> u <u>caag</u> ugcucugg	2	1	seq
.....Uuuguacuuc <u>aucaag</u> ugcucugg	1	1	seq
.....auuguacuuc <u>aucaag</u> ugcucuNg	1	1	seq
.....auuguacuuc <u>aucaag</u> Ggcucugg	8	1	seq
.....auuguacuuc <u>Uuc</u> ag <u>gugc</u> ucugg	3	1	seq
.....auuguacuuc <u>Ac</u> ag <u>gugc</u> ucugg	1	1	seq
.....auuguacuuc <u>aucaag</u> gugcGcugg	3	1	seq
.....auuguacuuc <u>aucaag</u> gugcuCg	4	1	seq
.....auug <u>Cacu</u> u <u>caag</u> ugcucugg	4	1	seq
.....auu <u>Auacu</u> u <u>caag</u> ugcucugg	4	1	seq
.....auuguacuuc <u>auUagg</u> ugcucugg	3	1	seq
.....auuguacuuc <u>auNagg</u> ugcucugg	4	1	seq
.....auuguacuuc <u>aucaag</u> gugAugcugg	1	1	seq
.....auugu <u>Ucu</u> u <u>caag</u> ugcucugg	1	1	seq
.....auuguacuuc <u>aucaag</u> gugcucugC	1	1	seq
.....aCuuguacuuc <u>aucaag</u> ugcucugg	4	1	seq
.....auuguacuuc <u>aucaag</u> Augcucugg	10	1	seq
.....auuguacuuc <u>aucaag</u> Ggcucugg	2	1	seq
.....Guuguacuuc <u>aucaag</u> ugcucugg	2	1	seq
.....auGguacuuc <u>aucaag</u> ugcucugg	1	1	seq
.....auCguacuuc <u>aucaag</u> ugcucugg	2	1	seq
.....auuguacuuc <u>auAagg</u> ugcucugg	2	1	seq
.....auuguacuuc <u>auUgg</u> ugcucugg	4	1	seq
.....auuguacuuc <u>aucaag</u> guCcucugg	1	1	seq
.....auuguacuuc <u>aucaag</u> ugcucugg	1517	0	seq
.....auuguacuuc <u>aucaag</u> gugcuUugg	3	1	seq
.....auuguacuuc <u>aucaag</u> gugcucCgg	4	1	seq
.....auuguacuuc <u>aucaag</u> guAcucugg	7	1	seq
.....auuguacuuc <u>aucaag</u> gugcucuCg	3	1	seq
.....auuguacuuc <u>aucaag</u> ugcucugg	1	1	seq
.....auuguacuuc <u>Guc</u> ag <u>gugc</u> ucugg	1	1	seq
.....auuguacuuc <u>aucaag</u> gugcugA	18	1	seq
.....auuguacuuc <u>auGagg</u> ugcucugg	2	1	seq
.....auuguacuuc <u>aucaag</u> gugcuCg	5	1	seq
.....auuguacuuc <u>aucaag</u> Ugugcucugg	2	1	seq
.....auuguacu <u>Ccauc</u> ag <u>gugc</u> ucugg	1	1	seq
.....auuguacuuc <u>aucaag</u> gugcCcugg	1	1	seq
.....auuguacuuc <u>aucaag</u> gugAcucugg	2	1	seq
.....auuguacuuc <u>aucaag</u> guUcucugg	2	1	seq
.....auuguacuuc <u>Ccagg</u> ugcucugg	4	1	seq

Mature

Star

aucaacugucucccaugucuaauuguacuucacaggugcucuggugugucucguaaccgggcacauguugaaguacacucaauaugaggcgauuugcauacgaaagcgacc

.....uacuucacaggugcucug.....	1	0	seq
.....cgggcacauguugaaguaca.....	2	0	seq
.....cgggcacauguugaaguacac.....	1	0	seq
.....cgggcacauguugaaguacacA.....	1	1	seq
.....cgggcacaugGugaaguacacu.....	1	1	seq
.....Acggcacauguugaaguacacu.....	6	1	seq
.....cgggcacauguuAaaguacacu.....	1	1	seq
.....cgggcacauguugaaguacacu.....	33	0	seq
.....cgggcacauguugaCguacacu.....	1	1	seq
.....cgggcacauguugaaguacacuA.....	1	1	seq
.....cgggcacauguugaaguacacuc.....	1	0	seq
.....cgggcacauguugaaguacacuca.....	1	0	seq
.....Acggcacauguugaaguacacuca.....	2	1	seq
.....Acggcacauguugaaguacacucua.....	1	1	seq
.....cggcacauguugaaguac.....	5	0	seq
.....cggcacauguugaaguA.....	1	1	seq
.....cggcacauguugaaguaca.....	6	0	seq
.....cggcacauguAgaaguaca.....	1	1	seq
.....Aggcacauguugaaguacac.....	1	1	seq
.....cggcacauguugaaguacac.....	22	0	seq
.....cggcacauguugaaguacacA.....	1	1	seq
.....cggcacaugCugaaguacac.....	1	1	seq
.....cUgcacauguugaaguacac.....	1	1	seq
.....cggcacauguugGaguacac.....	1	1	seq
.....cggcacauguugaaguacGcu.....	1	1	seq
.....cggcacauguugaagGacacu.....	1	1	seq
.....cggcacauguugaaguacacu.....	83	0	seq
.....cggcacauguuAaaguacacu.....	1	1	seq
.....cggcacauguCGaaguacacu.....	1	1	seq
.....Aggcacauguugaaguacacu.....	3	1	seq
.....cggcacauguugaagCacacu.....	1	1	seq
.....Aggcacauguugaaguacacuc.....	9	1	seq
.....cggcacauguugNaguacacuc.....	1	1	seq
.....cggcacauguugaagCacacuc.....	2	1	seq
.....cggcacauguugaaguacacuc.....	175	0	seq
.....cggcacauguugaaguacacuA.....	5	1	seq
.....cggcaUauguugaaguacacuc.....	1	1	seq
.....cggcacauguugaaguacacuU.....	2	1	seq
.....cggcacaugCugaaguacacuc.....	1	1	seq
.....cggcGcauguugaaguacacuc.....	1	1	seq
.....cggcacauguuAaaguacacuca.....	4	1	seq
.....cggcacacGguugaaguacacuca.....	1	1	seq
.....cggcacauguugaGguacacuca.....	3	1	seq
.....cggcacauguugaaguGcacuca.....	2	1	seq
.....cggcacauguugaaguacCcuca.....	1	1	seq
.....cggcacauguugaaguacacuUa.....	1	1	seq
.....cgAcacauguugaaguacacuca.....	1	1	seq
.....cggcacauguugaaguUcacuca.....	1	1	seq
.....cggcacauguugaaguacGcuca.....	2	1	seq
.....Uggcacauguugaaguacacuca.....	1	1	seq
.....cggcacauguugaaguUacuca.....	3	1	seq
.....cggcacauguugCaguacacuca.....	2	1	seq
.....cggcacauguugaaCuacacuca.....	1	1	seq
.....cgCcacauguugaaguacacuca.....	1	1	seq
.....cggcacauguugaaguacacucG.....	1	1	seq
.....cggcacauguugaaAuacacuca.....	2	1	seq
.....cggcacauguAgaaguacacuca.....	1	1	seq
.....cggcacauguugaaguacacucU.....	3	1	seq
.....cggcacauguugaagAacacuca.....	3	1	seq
.....cggcacaugAugaaguacacuca.....	4	1	seq
.....cggcacauguugaaguacacuca.....	690	0	seq
.....cggcacauguugaaguacacuAa.....	1	1	seq
.....cggcacauAuugaaguacacuca.....	1	1	seq
.....cCgcacauguugaaguacacuca.....	1	1	seq
.....cggcacauguugNaguacacuca.....	5	1	seq
.....cggcacauguugaaUuacacuca.....	1	1	seq
.....cggcacauguugaaguacaAuca.....	1	1	seq
.....Aggcacauguugaaguacacuca.....	18	1	seq
.....cggcGcauguugaaguacacuca.....	1	1	seq
.....cggcacacCguugaaguacacuca.....	1	1	seq

Mature

Star

aucaacugucucccaugucua <u>uu</u> guacu <u>uca</u> caggugcucuggugucuc <u>gua</u> accggc <u>ca</u> gu <u>uga</u> aguacac <u>uca</u> auaugaggcgauuugcauacgaaagcgacc			
.....cggc <u>ca</u> gu <u>uga</u> gag <u>ua</u> cac <u>uca</u>	4	1	seq
.....cggc <u>ca</u> Gu <u>uga</u> aguacac <u>uca</u>	1	1	seq
.....cggc <u>ca</u> gu <u>uga</u> aguaca <u>U</u> ca.....	1	1	seq
.....c <u>A</u> gc <u>ca</u> gu <u>uga</u> aguacac <u>uca</u>	1	1	seq
.....cggc <u>ca</u> gu <u>uga</u> C <u>u</u> gaaguacac <u>uca</u>	2	1	seq
.....cggc <u>ca</u> gu <u>uga</u> agCacac <u>uca</u>	1	1	seq
.....cggc <u>ca</u> gu <u>uga</u> aguacacG <u>ca</u>	1	1	seq
.....cggc <u>ca</u> u <u>U</u> ugaaguacac <u>uca</u>	1	1	seq
.....cggc <u>U</u> ca <u>u</u> gu <u>uga</u> aguacac <u>uca</u>	1	1	seq
.....cggc <u>ca</u> gu <u>uga</u> aguaca <u>U</u> ca.....	1	1	seq
.....cggc <u>ca</u> Gu <u>uga</u> aguacac <u>uca</u>	1	1	seq
.....cggc <u>ca</u> gu <u>uga</u> agGacac <u>uca</u>	1	1	seq
.....cggc <u>ca</u> gu <u>uga</u> aguacacC <u>ca</u>	1	1	seq
.....cggc <u>ca</u> gu <u>uga</u> aguacac <u>uca</u> G.....	2	1	seq
.....cggc <u>ca</u> gu <u>uga</u> aguacac <u>uca</u> A.....	1	1	seq
..... <u>A</u> ggc <u>ca</u> gu <u>uga</u> aguacac <u>uca</u>	1	1	seq
.....cggc <u>ca</u> gu <u>uga</u> aguacac <u>uca</u>	100	0	seq
.....cggc <u>ca</u> gu <u>uga</u> aguacacu <u>U</u> aa.....	1	1	seq
.....cggc <u>ca</u> gu <u>uga</u> aguacac <u>uca</u> U.....	7	1	seq
.....cggc <u>ca</u> gu <u>uga</u> aguacac <u>uca</u> G.....	1	1	seq
.....cggc <u>ca</u> gu <u>uga</u> aguacac <u>uca</u> aa.....	17	1	seq
.....cggc <u>ca</u> gu <u>uga</u> aguacac <u>uca</u> aaA.....	12	1	seq
.....ggc <u>ca</u> gu <u>uga</u> aguacac <u>uca</u> c.....	2	0	seq