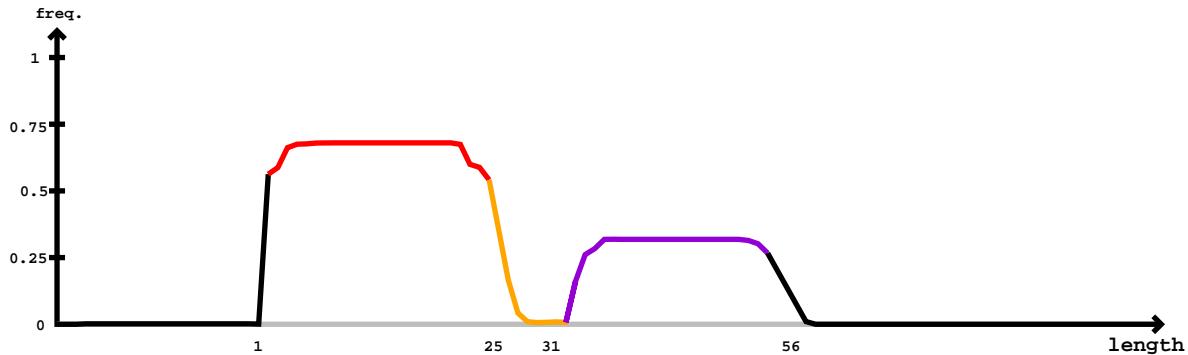
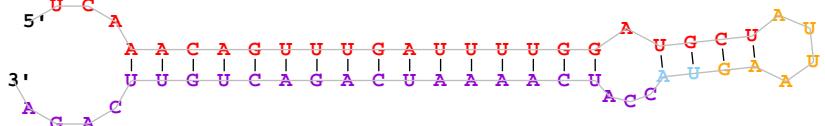


Provisional ID : Porites_evermanni_scaffold_1046_25622
 Score total : 1.6
 Score for star read(s) : -1.3
 Score for read counts : 0
 Score for mfe : 1.3
 Score for randfold : 1.6
 Score for cons. seed :
 Total read count : 3133
 Mature read count : 2138
 Loop read count : 0
 Star read count : 995



Mature	Star	-3'	obs	exp	mm	sample
5'- aaaccuuugauuuuaucuguu	ucaaacaguuugauuuugga	gcuaauaaguaccaaa	aucagacuguuc	uacagacuguau	cuaaaaaaagcacu	aaaaacuuaccu
aaaccuuugauuuuaucuguu	ucaaacaguuugauuuugga	uag <u>uacccau</u> aaa	uacagacuguuc	uacagacuguau	uacaaaaaagcacu	aaaaacuuaccu
.....((..((((((..(((.....(((.....((.....)))).....)).....)).....)).....)).....)).....)).....)).....)).....)).....
.aaccuuugauuuuaucuguu.	3	0
.aaccuuugauuuuaucuguu.	2	0
.....ucaaacaguuugauuuuggU	4	1
.....ucaaacaguuugauuuugga	14	0
.....ucaaacag <u>C</u> uugauuuuggau	1	1
.....ucaaacagu <u>G</u> uugauuuuggau	1	1
.....ucaaacagu <u>u</u> uugauuuuggau	4	1
.....ucaaacagu <u>u</u> uugauuuuggau	3	1
.....Caaaacagu <u>u</u> uugauuuuggau	1	1
.....ucaaacagu <u>u</u> uugauuuuggaA	1	1
.....ucaaacagu <u>u</u> uugauuuuggaC	17	1
.....ucaGacagu <u>u</u> uugauuuuggau	2	1
.....ucaa <u>G</u> acagu <u>u</u> uugauuuuggau	1	1
.....u <u>U</u> aaacagu <u>u</u> uugauuuuggau	1	1
.....ucaa <u>A</u> acagu <u>u</u> uugauuuuggau	1	1
.....ucaa <u>ac</u> acagu <u>u</u> uugauuuuggau	1	1
.....ucaa <u>ac</u> acagu <u>u</u> uugauuuuggau	1	1
.....ucaa <u>ac</u> acagu <u>u</u> uugauuuuggau	154	0
.....ucaa <u>ac</u> acagu <u>u</u> uugauuuuggauU	8	1
.....ucaa <u>ac</u> acagu <u>u</u> uugauuuuggauA	2	1
.....ucaa <u>ac</u> acagu <u>u</u> uugauuuuggauC	1	1
.....ucaa <u>ac</u> acagu <u>u</u> uugauuuuggauG	6	0
.....ucaGacagu <u>u</u> uugauuuugga <u>U</u>	1	1
.....ucaGacagu <u>u</u> uugauuuugga <u>U</u>	4	1
.....ucaGacagu <u>u</u> uugauuuugga <u>G</u>	2	1
.....Caaaacagu <u>u</u> uugauuuugga <u>G</u>	1	1
.....ucaa <u>ac</u> acagu <u>u</u> uugauuuugga <u>G</u> C	1	1
.....ucaa <u>ac</u> acagu <u>u</u> uugauuuugga <u>A</u> C	1	1
.....ucaa <u>ac</u> acagu <u>u</u> uugauuuugg <u>G</u> uC	2	1
.....ucaa <u>ac</u> acagu <u>u</u> uugauuuugga <u>G</u> C	68	0
.....ucaa <u>ac</u> acagu <u>u</u> uugauuuugga <u>G</u> u	41	1
.....ucaa <u>ac</u> acagu <u>u</u> uugauuuugga <u>G</u> cu	3	1
.....ucaa <u>ac</u> acagu <u>u</u> uugauuuugga <u>G</u> cu	3	1

Mature**Star**

aaaccuuugauuuuaacuguu	ucaaacaguuugauuuuggaugcu	auuaaguuaccaucaaaaucagacuguucagacaguauaucaaaaaaggcacucaaauaacuuaccu	1	1	seq
.....	ucaaacaguuugauuuGggaugcu.	.....	1	1	seq
.....	ucaaacaguuugaCuuugggaugcu.	.....	2	1	seq
.....	ucaaacaguuugauuuCggaugcu.	.....	2	1	seq
.....	Acaaacaguuugauuuuggaugcu.	.....	1	1	seq
.....	ucaaacaguuugauuuCugggaugcu.	.....	5	1	seq
.....	ucaaacaguuugauuuuggauUcu.	.....	1	1	seq
.....	ucaaacaguuugauuuuggaC.	.....	119	1	seq
.....	ucaaacaguuugauuuuggaugUu.	.....	2	1	seq
.....	ucaaacagCuuugauuuuggaugcu.	.....	1	1	seq
.....	ucaaacaguuugauuuuggaC.	.....	20	1	seq
.....	ucaaacaguuugauuuuggaugcG.	.....	20	1	seq
.....	ucaaacCguuugauuuuggaugcu.	.....	1	1	seq
.....	ucaaacaguuugauuuuggCugcu.	.....	1	1	seq
.....	ucaaacaguuugauuuuggGugcu.	.....	3	1	seq
.....	ucaaacaguuugauuuuggaAgcu.	.....	3	1	seq
.....	ucaaacGguuugauuuuggaugcu.	.....	1	1	seq
.....	Caaaacaguuugauuuuggaugcu.	.....	5	1	seq
.....	ucaaacaguuugauuuugUaugcu.	.....	1	1	seq
.....	uUaacaguuugauuuuggaugcu.	.....	6	1	seq
.....	ucaaaUaguuugauuuuggaugcu.	.....	3	1	seq
.....	ucaaacaguuugauuuuggaugcu.	.....	740	0	seq
.....	ucaaacaguAugauuuuggaugcu.	.....	1	1	seq
.....	ucaaacaguuugauuuuggaugAu.	.....	2	1	seq
.....	ucaGacaguuugauuuuggaugcu.	.....	1	1	seq
.....	ucaaacaguuuCgauuuuggaugcu.	.....	2	1	seq
.....	ucaaacaguuugauuuuggaugcuU.	.....	24	1	seq
.....	ucaaacaguuugauuuuggaugcuG.	.....	2	1	seq
.....	ucaaacaguuugauuuuggaugcuA.	.....	13	0	seq
.....	ucaaacaguuugauuuuggaugcuC.	.....	4	1	seq
.....	ucaaacGguuugauuuuggaugcuau.	.....	1	1	seq
.....	ucaaGcaguuugauuuuggaugcuau.	.....	1	1	seq
.....	Caaaacaguuugauuuuggaugcuau.	.....	1	1	seq
.....	ucaaacaguuugauuuuggaugcuUu.	.....	23	1	seq
.....	Acaaacaguuugauuuuggaugcuau.	.....	2	1	seq
.....	ucaaacagCuuugauuuuggaugcuau.	.....	1	1	seq
.....	ucaaacagCugauuuuggaugcuau.	.....	1	1	seq
.....	ucaaacaguuugauuuuggaugcuA.	.....	20	1	seq
.....	ucaGacaguuugauuuuggaugcuau.	.....	2	1	seq
.....	ucaaacaguuugGuuuuggaugcuau.	.....	2	1	seq
.....	ucaaacaguuugauuuuggaugcuGu.	.....	3	1	seq
.....	ucaaacaguuugauuuuggaugcuau.	.....	277	0	seq
.....	ucaaacaguuugauuuuggaCgcuau.	.....	1	1	seq
.....	ucaaacaguuugauuuuggaugcuau.	.....	68	0	seq
.....	ucaaacaguuugauuuuggaugcuauC.	.....	4	1	seq
.....	ucaaGcaguuugauuuuggaugcuau.	.....	1	1	seq
.....	ucaaacaguuugauuuuggaCgcuau.	.....	1	1	seq
.....	uAaaacaguuugauuuuggaugcuau.	.....	1	1	seq
.....	uUaaacaguuugauuuuggaugcuau.	.....	1	1	seq
.....	ucGaacaguuugauuuuggaugcuau.	.....	1	1	seq
.....	ucaaacaguuugauuAuggaugcuau.	.....	1	1	seq
.....	ucaaacaguuugauuuuggaugcuGu.	.....	2	1	seq
.....	ucaaacaguuugauuuuggaugcuUu.	.....	12	1	seq
.....	ucaaacaguuugauuuuggaugcuaua.	.....	2	0	seq
.....	ucaaacaguuugauuuuggaugcuauU.	.....	1	1	seq
.....	ucaaacaguuugauuuuggaugcuauua.	.....	1	0	seq
.....	ucaaacaguuugauuuuggaugcuauaag.	.....	5	0	seq
.....	ucaaacaguuugauuuuggaugcuauaagua.	.....	1	0	seq
.....	ucaaacaguuugauuuuggaugcuauaaguacca.	.....	1	0	seq
.....	caaacaguuugauuuugggal.	.....	1	0	seq
.....	caaacaguuugauuuuggaC.	.....	1	1	seq
.....	caaacaguuugauuuuggaC.	.....	6	0	seq
.....	caaacaguuugauuuuggaugcC.	.....	9	1	seq
.....	caaacaguuuCgauuuuggaugcu.	.....	2	1	seq
.....	caaacaguuugauuuuggaugcA.	.....	1	1	seq
.....	caaacaguuugauuuuggaugcu.	.....	35	0	seq
.....	caaacaguuugauuuuggaugcuU.	.....	1	1	seq
.....	caaacaguuugauuuuggaugcuG.	.....	1	1	seq
.....	caaacaguuugauuuuggaugcuC.	.....	1	1	seq
.....	caaacaguuugauuuuggaugcuua.	.....	6	0	seq
.....	caaacaguuugauuuuggaugcuau.	.....	13	0	seq

Mature**Star**

aaaccuuugauuuuaacuguu <u>ucaaacaguuuugauuuugga</u> ugcuauuaaguaccaucaaaaucagacugucu <u>cagacagu</u> guacucaaaaaaagcacucaaaaaacuuaccu	1	1	seq
.....caaacaguuuugauuuugga <u>gg</u> g <u>U</u> uuu.....	1	0	seq
.....caaacaguuuugauuuugga <u>gg</u> cuuu.....	1	0	seq
.....aaacaguuuugauuuugga <u>g</u>	28	0	seq
.....aaacaguuuugauuuugga <u>C</u>	1	1	seq
.....aaacaguuuugauuu <u>Cgg</u> au.....	1	1	seq
.....aaacaguuuugauuuugga <u>G</u>	1	1	seq
.....aaacaguuuugauuuugga <u>g</u>	12	0	seq
.....aaacaguuuugauuuugga <u>A</u>	1	1	seq
.....aaacaguuuugauuuugga <u>Gg</u>	1	1	seq
.....aaacaguuuugauuuugga <u>G</u>	4	1	seq
.....aaacaguuuugauuuugga <u>gc</u>	10	0	seq
.....aaacaguuuugauuuugga <u>gA</u>	2	1	seq
.....Ga <u>a</u> acaguuuugauuuugga <u>g</u> u.....	1	1	seq
.....aaacaguuuugauuuugga <u>Acu</u>	1	1	seq
.....aaacaguuuug <u>G</u> uuuuugga <u>g</u> u.....	1	1	seq
.....aaacaguuuugauuuugga <u>ugc</u>	11	1	seq
.....aaacaguuuugauuuugga <u>gC</u>	3	1	seq
.....aaacaguuuugauuuugga <u>gG</u>	86	0	seq
.....aaacaguuuugauuuugga <u>gcu</u>	1	1	seq
.....aaacaguuuugauuuugga <u>ugcua</u>	11	0	seq
.....aaacaguuuugau <u>C</u> uugga <u>g</u> u.....	1	1	seq
.....aaacaguuuugauuuugga <u>gcuC</u>	1	1	seq
.....aaacaguuuugauuuugga <u>gcuU</u>	1	1	seq
.....aaacaguuuugauuuugga <u>ugcua</u>	27	0	seq
.....aa <u>C</u> aguuuugauuuugga <u>ugcua</u>	2	1	seq
.....aaacaguuuugauuuugga <u>ugcuaC</u>	6	1	seq
.....aaacaguuuugauuuugga <u>ugcuG</u>	3	1	seq
.....a <u>G</u> acaguuuugauuuugga <u>ugcua</u>	1	1	seq
.....aaacaguuuugauuuugga <u>ugcua</u>	8	0	seq
.....aaacaguuuugauuuugga <u>ugcua</u>	7	1	seq
.....aaacaguuuugauuuugga <u>ugcua</u>	2	0	seq
.....aaacaguuuugauuuugga <u>uaguacca</u>	2	0	seq
.....aaacaguuuugauuuugga <u>u</u>	11	0	seq
.....aa <u>u</u> acaguuuugauuuugga <u>u</u>	3	1	seq
.....aa <u>u</u> acaguuuugauuuugga <u>Gg</u>	1	1	seq
.....aa <u>u</u> acaguuuugauuuugga <u>u</u>	4	0	seq
.....aa <u>u</u> acaguuuugauuuugga <u>A</u>	1	1	seq
.....aa <u>u</u> acaguuuugauuuugga <u>u</u>	5	0	seq
.....aa <u>u</u> acaguuuugauuuugga <u>u</u>	5	0	seq
.....aa <u>u</u> acaguuuugauuuugga <u>U</u>	1	1	seq
.....aa <u>u</u> acaguuuugauuuugga <u>u</u>	10	0	seq
.....aa <u>u</u> ac <u>G</u> uuuugauuuugga <u>u</u>	1	1	seq
.....aa <u>u</u> acaguuuugauuuugga <u>u</u>	2	1	seq
.....aa <u>u</u> acaguuuugauuuugga <u>u</u>	1	0	seq
.....aa <u>u</u> acaguuuugauuuugga <u>u</u>	1	1	seq
.....aa <u>u</u> acaguuuugauuuugga <u>u</u>	4	0	seq
.....ca <u>u</u> uuugauuuugga <u>u</u>	2	1	seq
.....ca <u>u</u> uuugauuuugga <u>u</u>	8	0	seq
.....a <u>g</u> uuugauuuugga <u>u</u>	1	0	seq
.....gu <u>u</u> uuugauuuugga <u>u</u>	1	0	seq
.....a <u>u</u> uaaguaccaucaaaa <u>u</u> ca <u>u</u>	5	0	seq
.....a <u>u</u> uaaguaccaucaaaa <u>u</u> ca <u>u</u>	2	0	seq
.....a <u>u</u> uaaguaccaucaaaa <u>u</u> ca <u>u</u>	1	0	seq
.....a <u>u</u> uaaguaccaucaaaa <u>u</u> ca <u>u</u>	2	1	seq
.....gu <u>u</u> accaucaaaa <u>u</u> ca <u>u</u>	4	0	seq
.....u <u>u</u> accaucaaaa <u>u</u> ca <u>u</u>	2	0	seq
.....u <u>u</u> accaucaaaa <u>u</u> ca <u>u</u>	3	0	seq
.....cc <u>au</u> aaaa <u>u</u> ca <u>u</u>	1	1	seq
.....cc <u>au</u> aaaa <u>u</u> ca <u>u</u>	6	0	seq
.....cc <u>au</u> aaaa <u>u</u> ca <u>u</u>	21	0	seq
.....Ac <u>au</u> aaaa <u>u</u> ca <u>u</u>	1	1	seq
.....cc <u>au</u> aaaa <u>u</u> ca <u>u</u>	2	1	seq
.....cc <u>au</u> aaaa <u>u</u> ca <u>u</u>	1	1	seq
.....cc <u>au</u> aaaa <u>u</u> ca <u>u</u>	1	1	seq
.....cc <u>au</u> aaaa <u>u</u> ca <u>u</u>	48	0	seq
.....cc <u>au</u> aaaa <u>u</u> ca <u>u</u>	3	1	seq
.....cc <u>au</u> aaaa <u>u</u> ca <u>u</u>	3	1	seq
.....cc <u>au</u> aaaa <u>u</u> ca <u>u</u>	4	1	seq
.....cc <u>au</u> aaaa <u>u</u> ca <u>u</u>	76	0	seq
.....cc <u>au</u> aaaa <u>u</u> ca <u>u</u>	1	1	seq
.....cc <u>au</u> aaaa <u>u</u> ca <u>u</u>	1	1	seq

Mature**Star**

aaaccuuugauuuuaacuguu <u>uccaacaguuuugauuuugga</u> ugcuauuaaguacaucaaaaucagacugucu <u>cagacagu</u> quaucuaaaaaagcacucaa <u>aa</u> acuuaccu	.....	ccauaaaa <u>aucagacuguc</u> uC.....	7	1	seq
	.....	ccauaaaa <u>aucagacuguc</u> U.....	58	1	seq
	.....	ccauaaaa <u>aucagacuguc</u> Cag.....	1	1	seq
	.....	ccauaaaa <u>aucagacuguc</u> U.....	4	1	seq
	.....	ccauaaaa <u>aucagacuguc</u> a.....	6	1	seq
	.....	ccauaaaa <u>aucagacuguc</u>	39	0	seq
	.....	ccauaaaa <u>ucG</u> acugucag.....	1	1	seq
	.....	ccauaaaa <u>ucG</u> acugucag.....	1	1	seq
	.....	ccauaaaa <u>ucG</u> acugucag.....	1	1	seq
	.....	ccauaaaa <u>ucG</u> acugucag.....	1	1	seq
	.....	ccauaaaa <u>ucG</u> acugucag.....	1	1	seq
	.....	ccauaaaa <u>ucG</u> acugucag.....	2	1	seq
	.....	ccauaaaa <u>ucG</u> acugucag.....	1	1	seq
	.....	ccauaaaa <u>ucG</u> acugucag.....	56	1	seq
	.....	ccauaaaa <u>ucG</u> acugucag.....	1	1	seq
	.....	ccauaaaa <u>ucG</u> acugucagA.....	1	1	seq
	.....	ccauaaaa <u>ucG</u> acugucag.....	92	0	seq
	.....	ccauaaaa <u>ucG</u> acugucagG.....	6	1	seq
	.....	ccauaaaa <u>ucG</u> acugucGg.....	1	1	seq
	.....	ccGuaaaa <u>ucG</u> acugucag.....	1	1	seq
	.....	ccauaaaa <u>ucG</u> acugucagC.....	6	1	seq
	.....	ccauaa <u>G</u> aucagacugucag.....	1	1	seq
	.....	ccauaaaa <u>ucG</u> acugucag.....	1	1	seq
	.....	ccauaaaa <u>ucG</u> acugucag.....	1	1	seq
	.....	ccauaaaa <u>ucG</u> acugucag.....	24	1	seq
	.....	ccauaaaa <u>ucG</u> acugucag.....	3	0	seq
	.....	ccauaaaa <u>ucG</u> acugucagA.....	1	1	seq
	.....	ccauaaaa <u>ucG</u> acugucag.....	1	1	seq
	.....	cauaaaa <u>ucG</u> acugucuu.....	12	0	seq
	.....	cauaaaa <u>ucG</u> acuguc.....	1	1	seq
	.....	.cGuaaaa <u>ucG</u> acuguc.....	1	1	seq
	.....	.cauaaaa <u>ucG</u> acuguu.....	8	1	seq
	.....	.cauaaaa <u>ucG</u> acuguc.....	1	1	seq
	.....	.cauaaaa <u>ucG</u> acuguc.....	35	0	seq
	.....	.cauaaaa <u>ucG</u> acugucU.....	17	1	seq
	.....	.cauaaaa <u>ucG</u> acugucG.....	2	1	seq
	.....	.cauaaaa <u>ucG</u> acuguc.....	2	1	seq
	.....	.Aauaaaa <u>ucG</u> acuguc.....	1	1	seq
	.....	.cGuaaaa <u>ucG</u> acuguc.....	1	1	seq
	.....	.cauaaaa <u>ucG</u> acuguc.....	42	0	seq
	.....	.cauaaaa <u>ucG</u> acuguc.....	2	1	seq
	.....	.cauaaaa <u>ucG</u> acuguc.....	2	1	seq
	.....	.cauaaaa <u>ucG</u> acuguc.....	1	1	seq
	.....	.cauaaaa <u>ucG</u> acuguc.....	1	1	seq
	.....	.cauaaaa <u>ucG</u> acuguc.....	2	1	seq
	.....	.cauaaaa <u>ucG</u> acuguc.....	1	1	seq
	.....	.cauaaaa <u>ucG</u> acuguc.....	55	0	seq
	.....	.cauaaaa <u>ucG</u> acuguc.....	3	1	seq
	.....	.cauaaaa <u>ucG</u> acugucA.....	1	1	seq
	.....	.cauaaaa <u>ucG</u> acuguc.....	1	1	seq
	.....	.cauaaaa <u>ucG</u> acuguc.....	3	1	seq
	.....	.cauaaaa <u>ucG</u> acuguc.....	7	1	seq
	.....	.cauaaaa <u>ucG</u> acuguc.....	15	1	seq
	.....	.cauaaaa <u>ucG</u> acuguc.....	6	1	seq
	.....	.cauaaaa <u>ucG</u> acuguc.....	74	0	seq
	.....	.cauaaaa <u>ucG</u> acuguc.....	11	1	seq
	.....	.cauaaaa <u>ucG</u> acuguc.....	3	0	seq
	.....	.cauaaaa <u>ucG</u> acugucA.....	3	1	seq
	.....	.auaaaa <u>ucG</u> acuguc.....	7	0	seq
	.....	.auaaaa <u>ucG</u> acuguc.....	3	0	seq
	.....	.auaaaa <u>ucG</u> acuguc.....	4	1	seq
	.....	.auaaaa <u>ucG</u> acuguc.....	16	0	seq
	.....	.auaaaa <u>ucG</u> acuguc.....	1	1	seq
	.....	.auaaaa <u>ucG</u> acugucA.....	1	1	seq
	.....	.auaaaa <u>ucG</u> acuguc.....	4	0	seq
	.....	.auaaaa <u>ucG</u> acuguc.....	6	1	seq
	.....	.auaaaa <u>ucG</u> acuguc.....	1	1	seq
	.....	.auaaaa <u>ucG</u> acuguc.....	4	0	seq
	.....	.auaaaa <u>ucG</u> acuguc.....	23	1	seq
	.....	.auaaaa <u>ucG</u> acuguc.....	1	1	seq
	.....	.ucaaaaa <u>ucG</u> acuguc.....	1	1	seq

Mature

Star

aaaccuuuguuuuauacuguu <u>uc</u> aaa caguu <u>gg</u> au <u>gg</u> ca <u>ua</u> agu <u>a</u> cc <u>ca</u> u <u>aa</u> au <u>cc</u> ac <u>ag</u> cu <u>gu</u> u <u>c</u> aga <u>g</u> agu <u>u</u> au <u>cu</u> aaaa <u>aa</u> aa <u>aa</u> ag <u>g</u> ac <u>u</u> cu <u>aa</u> aa <u>aa</u> ac <u>uu</u> acc <u>u</u>	.	2	0	seq
.	u <u>ca</u> aaa <u>au</u> c <u>ag</u> ac <u>u</u> gu <u>u</u> ca.	2	1	seq
.	u <u>ca</u> aaa <u>au</u> c <u>ag</u> ac <u>u</u> gu <u>u</u> caA.	10	0	seq
.	u <u>ca</u> aaa <u>au</u> c <u>ag</u> ac <u>u</u> gu <u>u</u> ca <u>g</u> .	3	1	seq
.	u <u>ca</u> aaa <u>au</u> c <u>ag</u> ac <u>u</u> gu <u>u</u> ca <u>G</u> .	1	1	seq
.	u <u>ca</u> aaa <u>au</u> c <u>ag</u> ac <u>u</u> gu <u>u</u> ca <u>C</u> .	1	1	seq
.	u <u>ca</u> aaa <u>au</u> c <u>ag</u> ac <u>u</u> gu <u>u</u> ca <u>g</u> aga.	14	0	seq
.	u <u>ca</u> aaa <u>au</u> c <u>ag</u> ac <u>u</u> gu <u>u</u> ca <u>g</u> aga.	1	1	seq
.	u <u>ca</u> aaa <u>au</u> c <u>ag</u> ac <u>u</u> gu <u>u</u> ca <u>g</u> agaU.	39	1	seq
.	u <u>ca</u> aaa <u>au</u> c <u>ag</u> ac <u>u</u> gu <u>u</u> ca <u>g</u> ac.	4	0	seq
.	u <u>ca</u> aaa <u>au</u> c <u>ag</u> ac <u>u</u> gu <u>u</u> ca <u>g</u> acaA.	5	1	seq
.	u <u>ca</u> aaa <u>au</u> c <u>ag</u> ac <u>u</u> gu <u>u</u> ca <u>g</u> acaU.	18	1	seq
.	u <u>ca</u> aaa <u>au</u> c <u>ag</u> ac <u>u</u> gu <u>u</u> ca <u>g</u> aca.	1	0	seq
.	u <u>ca</u> aaa <u>au</u> c <u>ag</u> ac <u>u</u> gu <u>u</u> ca <u>g</u> acaAa.	3	1	seq
.	u <u>ca</u> aaa <u>au</u> c <u>ag</u> ac <u>u</u> gu <u>u</u> ca <u>g</u> acaC.	5	1	seq
.	u <u>ca</u> aaa <u>au</u> c <u>ag</u> ac <u>u</u> gu <u>u</u> ca <u>g</u> acaG.	1	1	seq
.	ca <u>aa</u> au <u>c</u> ag <u>u</u> ac <u>u</u> gu <u>u</u> c <u>G</u> .	1	1	seq
.	aaaa <u>au</u> c <u>ag</u> ac <u>u</u> gu <u>u</u> ca <u>g</u> aga.	1	0	seq