



Star

[illegible]

Star

..ugcauaUucguugaucuuguaac.	1	1	s02
..ugcauaaacguugGuccuuguaac.	1	1	s02
..ugcauaaacguugaucuuguaaU.	108	1	s02
..ugcauaaacguugaCCuuguaac.	1	1	s02
..ugcauaaAcgugaucuuguaac.	2	1	s02
..ugcauaaacguugaucuuguaaA.	4	1	s02
..ugcauaaacguugaucuugUGac.	2	1	s02
..ugcauaaacguCGaucuuguaac.	2	1	s02
..ugcauaaacguAgaucucuguaac.	1	1	s02
..ugcauaaacguugaucuuguaac.	292	0	s02
..ugcauaaacguugaGcuuguaac.	1	1	s02
..ugcauaaacguugaucuuguaaUu.	1	1	s02
..ugcauaaacguugaucuuguaacC.	6	1	s02
..ugcaGaacguugaucuuguaacu.	1	1	s02
..ugcauaaacguugaucuuguaacu.	37	0	s02
..ugcauaaacguugaucuuguaacG.	2	1	s02
..ugcauaaacguugaucuuguaacA.	150	1	s02
..ugcauaaacguugaucuuguaacGu.	2	1	s02
..ugcauaaacguugaucuuguaacuA.	21	1	s02
..ugcauaaacguugaucuuguaacCu.	1	1	s02
..ugcauaaacguugaucuuguaacuu.	1	0	s02
..ugcauaaacguugaucuuguaacAu.	29	1	s02
..ugcauaaacguugaucuuguaacuuA.	1	1	s02
..ugcauaaacguugaucuuguaacAuu.	1	1	s02
..gcauaaacguugaucuuA.	1	1	s02
..gcauaaacguugaucuugua.	2	0	s02
..gcauaaacguugaucuuguaac.	1	0	s02
..Acuaaacguugaucuuguaac.	1	1	s02
..gcauaaacguugaucuuguaacA.	1	1	s02
..cauaaacguugaucuuguaaU.	1	1	s02
..cauaaacguugaucuuguaac.	2	0	s02
..cauaaacguugaucuuguaacA.	6	1	s02
..auaacguugaucuugua.	1	0	s02
..auaacguugaucuuguaaU.	2	1	s02
..auaacguugaucuuguaacC.	1	1	s02
..auaacguugaucuuguaacA.	1	1	s02
..uaacguugaucuuguaaU.	2	1	s02
..uaacguugaucuuguaac.	2	0	s02
..uaacguugaucuuguaaAu.	1	1	s02
..uaacguugaucuuguaacu.	1	0	s02
..uaacguugaucuuguaacA.	4	1	s02
..uaacguugaucuuguaacG.	1	1	s02
..uaacguugaucuuguaacC.	3	1	s02
..uaacguugaucuuguaacAu.	1	1	s02
..uaacguugaucuuguaacuC.	1	1	s02
..uaacguugaucuuguaacuu.	1	0	s02
..uaacguugaucuuguaacuAu.	1	1	s02
..uaacguugaucuuguaacAuu.	2	1	s02
..ugcaagagcaaccauuauAu.	1	1	s02
..ugcaagagcaaccauuauAugau.	13	0	s02
..ugcaagagcaaccauuauAugauU.	2	1	s02
..ugcaagagcaaccauuauAugaua.	8	0	s02
..ugcaagagcaaccauuauAugauaU.	2	1	s02
..ugcaagagcaaccauuauAugauCc.	1	1	s02
..ugcaagagcaaccauuauAugauac.	8	0	s02
..ugcaagagcaaUcauuauAugauac.	1	1	s02
..ugcaagagcaaccauuauAugauacU.	12	1	s02
..ugcaagagcaaccauuauAugauacC.	2	1	s02
..ugcaagagcaacUauuuauAugauaca.	1	1	s02
..ugcaagagcaaccauuauAugauaca.	4	0	s02
..ugcGuaaacguugaucuugua.	2	1	s11
..ugcauaaacguugaucuugua.	3	0	s11
..ugcauaaacguugaucuuguaac.	2	0	s11
..uaacguugaucuuguaacAu.	1	1	s11
..ugcaagagcaaccauuauAugauU.	3	1	s11
..ugcaagagcaaccauuauAugauacU.	1	1	s11
..ugcauaaacguugaucuu.	2	0	s05
..ugcauaaacguugaucuuA.	1	1	s05

## Mature

## Star

ggauauagauaaggauauugccauaaucguugaucuuguaacuuucaugugcaagagcaaccauuaugauacauccuuuuauagaauaucagcugaugaucuugucaug

.....ugcauaa <u>ucg</u> Cugauc <u>u</u> g.....	1	1	s05
.....ugcauaa <u>ucg</u> uuugauc <u>u</u> g.....	1	0	s05
.....ugcauaa <u>ucg</u> uuugauc <u>u</u> gA.....	1	1	s05
.....ugcauaa <u>ucg</u> uuugauc <u>u</u> gua.....	8	0	s05
.....ugcauaa <u>ucg</u> uuugauc <u>u</u> guaa.....	3	0	s05
.....ugcauaa <u>ucg</u> uuugauc <u>u</u> Aguaac.....	1	1	s05
.....ugcauaa <u>ucg</u> uuugauc <u>u</u> guaaU.....	7	1	s05
.....ugcauaa <u>ucg</u> uuugauc <u>u</u> guaac.....	44	0	s05
.....ugcauaa <u>ucg</u> uuugauc <u>u</u> guaacC.....	2	1	s05
.....ugcauaa <u>ucg</u> uuugauc <u>u</u> guaacA.....	6	1	s05
.....ugcauaa <u>ucg</u> uuugauc <u>u</u> guaacuA.....	2	1	s05
.....ugcaagagcaacc <u>auu</u> augau.....	1	0	s05
.....ugcaagagcaacc <u>auu</u> augauacC.....	1	1	s05
.....ugcaagagcaacc <u>auu</u> augauacU.....	2	1	s05
.....ugcauaa <u>ucg</u> uuugauc <u>u</u> gua.....	3	0	s18
.....ugcauaa <u>ucg</u> uuugauc <u>u</u> guaaU.....	1	1	s18
.....ugcauaa <u>ucg</u> uuugauc <u>u</u> guaac.....	1	0	s18
.....ugcauaa <u>ucg</u> uuugauc <u>u</u> Aguaac.....	1	1	s18
.....ugcauaa <u>ucg</u> uuugauc <u>u</u> guaacA.....	1	1	s18
.....ugcauaa <u>ucg</u> uuugauc <u>u</u> guaac.....	4	0	s14
.....ugcauaa <u>ucg</u> uuugauc <u>u</u> guaaU.....	1	1	s14
.....ugcauaa <u>ucg</u> uuugauc <u>u</u> guaacu.....	1	0	s14
.....ugcauaa <u>ucg</u> uuugauc <u>u</u> guaacA.....	6	1	s14
.....ugcaagagcaacc <u>auu</u> augauacU.....	1	1	s14
.....ugcauaa <u>ucg</u> uuugauc <u>u</u> g.....	8	0	s19
.....uUcauaa <u>ucg</u> uuugauc <u>u</u> g.....	1	1	s19
.....ugcauaa <u>ucg</u> uuugauc <u>u</u> UA.....	1	1	s19
.....ugcauaa <u>ucg</u> uuugauc <u>u</u> gA.....	1	1	s19
.....ugcauGauc <u>g</u> uuugauc <u>u</u> gu.....	1	1	s19
.....Cgcauaa <u>ucg</u> uuugauc <u>u</u> gua.....	3	1	s19
.....ugcauaa <u>ucg</u> uuugauc <u>u</u> gua.....	17	0	s19
.....ugcauaa <u>ucg</u> uuugauc <u>u</u> guaa.....	2	0	s19
.....ugcauaa <u>ucg</u> uuugaucGugaac.....	1	1	s19
.....uUcauaa <u>ucg</u> uuugauc <u>u</u> guaac.....	1	1	s19
.....ugcauaa <u>ucg</u> uuugauc <u>u</u> guaaA.....	2	1	s19
.....ugcauaa <u>ucg</u> uuugauc <u>u</u> guaac.....	1	1	s19
.....ugcauaa <u>ucg</u> uuugauc <u>u</u> guaac.....	87	0	s19
.....ugcauaa <u>ucg</u> uuugauc <u>u</u> guaaU.....	10	1	s19
.....ugcauaa <u>ucg</u> uuugaCcuugaac.....	1	1	s19
.....ugcauaa <u>ucg</u> uuugauc <u>u</u> guaacA.....	35	1	s19
.....ugcauaa <u>ucg</u> uuugauc <u>u</u> guaacG.....	1	1	s19
.....ugcauaa <u>ucg</u> uuugauc <u>u</u> guaacu.....	3	0	s19
.....ugcauaa <u>ucg</u> uuugauc <u>u</u> guaacuA.....	1	1	s19
.....gcauaa <u>ucg</u> uuugauc <u>u</u> g.....	1	0	s19
.....gcauaa <u>ucg</u> uuugauc <u>u</u> gua.....	2	0	s19
.....gcauaa <u>ucg</u> uuugauc <u>u</u> guaacA.....	3	1	s19
.....gcauaa <u>ucg</u> uuugauc <u>u</u> gCaacu.....	1	1	s19
.....gcauaa <u>ucg</u> uuugauc <u>u</u> guaacu.....	1	0	s19
.....auaa <u>ucg</u> uuugauc <u>u</u> guaac.....	1	0	s19
.....auaa <u>ucg</u> uuugauc <u>u</u> guaacu.....	1	0	s19
.....ugcaagagcaacc <u>auu</u> augaua.....	2	0	s19
.....ugcaagagcaacc <u>auu</u> augauacU.....	1	1	s19
.....ugcauaa <u>ucg</u> uuugauc <u>u</u> .....	3	0	s13
.....ugcauaa <u>ucg</u> uuugauc <u>u</u> C.....	3	1	s13
.....ugcauaa <u>ucg</u> uuugauc <u>u</u> g.....	7	0	s13
.....ugcauaa <u>ucg</u> uuugauc <u>u</u> UA.....	1	1	s13
.....ugcauaa <u>ucg</u> uuugauc <u>u</u> gua.....	2	0	s13
.....ugcauaa <u>ucg</u> uuugauc <u>u</u> gCa.....	1	1	s13
.....ugcauaa <u>ucg</u> uuugauc <u>u</u> guaa.....	1	0	s13
.....ugcauaa <u>ucg</u> uuugauc <u>u</u> guaac.....	29	0	s13
.....ugcauaa <u>ucg</u> uuugauc <u>u</u> guaaU.....	6	1	s13
.....ugcauaa <u>ucg</u> uuugaCcuugaac.....	1	1	s13
.....ugcauUauc <u>g</u> uuugauc <u>u</u> guaac.....	1	1	s13
.....ugcauaa <u>ucg</u> uuugauc <u>u</u> guaacu.....	4	0	s13
.....ugcauaa <u>ucg</u> uuGuc <u>u</u> guaacu.....	1	1	s13
.....ugcauaa <u>ucg</u> uuugauc <u>u</u> guaacA.....	11	1	s13

## Mature

## Star

ggauauagauagaaggauauugccauaaaucguugaucuugaacuuucaugugcaagagcaaccauuagauacauccuuuauuagaauaucagcugaugaucuugucaug

.....ugcauaa <u>aucguu</u> gau <u>cuu</u> gaa <u>cuA</u> .....	3	1	s13
.....gcauaa <u>aucguu</u> gau <u>cuu</u> gua.....	1	0	s13
.....gcauaa <u>aucguu</u> gau <u>cuu</u> gaa <u>c</u> .....	1	1	s13
.....gcauaa <u>aucguu</u> gau <u>cuu</u> gaa <u>U</u> .....	1	1	s13
.....gcauaa <u>aucguu</u> gau <u>cuu</u> gaa <u>c</u> .....	5	0	s13
.....gcauaa <u>aucguu</u> gau <u>cuu</u> gaa <u>cAu</u> .....	2	1	s13
.....cauaa <u>aucguu</u> gau <u>cuu</u> gaa <u>cu</u> .....	2	0	s13
.....auaa <u>aucguu</u> gau <u>cuu</u> gaa <u>c</u> .....	5	0	s13
.....auaa <u>aucguu</u> gau <u>cuu</u> gaa <u>cA</u> .....	1	1	s13
.....uaa <u>aucguu</u> gau <u>cuu</u> gaa <u>cA</u> .....	1	1	s13
.....uaa <u>aucguu</u> gau <u>cuu</u> gaa <u>cu</u> .....	1	0	s13
.....ugcaagagca <u>acc</u> auuagau <u>acU</u> .....	2	1	s13
.....ugcaagagca <u>acc</u> auuagau <u>acaA</u> .....	2	1	s13
.....ugcauaa <u>aucguu</u> gau <u>cuu</u> g.....	8	0	s12
.....ugcauaa <u>aucguu</u> gau <u>cuu</u> A.....	1	1	s12
.....ugcauaa <u>aucguu</u> gau <u>cuu</u> g.....	2	0	s12
.....ugcauaa <u>aucguu</u> gau <u>cuu</u> gua.....	10	0	s12
.....ugcauaa <u>auUguu</u> gau <u>cuu</u> gaa <u>c</u> .....	2	1	s12
.....ugcauaa <u>aucguu</u> gau <u>cuu</u> gaa <u>cC</u> .....	1	1	s12
.....ugcauaa <u>aucguu</u> gau <u>cuu</u> gaa <u>U</u> .....	13	1	s12
.....ugcauaa <u>aucguu</u> gau <u>cuu</u> gaa <u>c</u> .....	61	0	s12
.....ugcauaa <u>aucguu</u> gau <u>cuu</u> gaa <u>AA</u> .....	1	1	s12
.....ugcauaa <u>aucguu</u> gau <u>cuu</u> gaa <u>cA</u> .....	9	1	s12
.....ugcauaa <u>aucguu</u> gau <u>cuu</u> gaa <u>cu</u> .....	10	0	s12
.....ugcauaa <u>aucguu</u> gau <u>cuu</u> gaa <u>cAu</u> .....	2	1	s12
.....gUauaa <u>aucguu</u> gau <u>cuu</u> g.....	1	1	s12
.....gcauaa <u>aucguu</u> gau <u>cuu</u> gua.....	3	0	s12
.....gcauaa <u>aucguu</u> gau <u>cuu</u> gaa <u>c</u> .....	2	0	s12
.....cauaa <u>aucguu</u> gau <u>cuu</u> gaa <u>U</u> .....	1	1	s12
.....auaa <u>aucguu</u> gau <u>cuu</u> gaa <u>c</u> .....	2	0	s12
.....ugcaagagca <u>acc</u> auuagau.....	1	0	s12
.....ugcaagagca <u>acc</u> auuagaua.....	1	0	s12
.....ugcaagagca <u>acc</u> auuagauC.....	1	1	s12
.....ugcaagagca <u>acc</u> auuagauU.....	1	1	s12
.....ugcaagagca <u>acc</u> auuagauac.....	4	0	s12
.....ugcaagagcaG <u>cc</u> auuagauac.....	1	1	s12
.....ugcaagagca <u>acc</u> auuagCuac.....	1	1	s12
.....ugcaagagca <u>acc</u> auuGugauac.....	1	1	s12
.....ugcaagagca <u>acc</u> auuagauacU.....	7	1	s12
.....ugcaagagca <u>acc</u> auuagauacC.....	1	1	s12
.....ugcaagagca <u>acc</u> auuagauaca.....	6	0	s12
.....ugcaagagca <u>acc</u> auuagauacau.....	1	0	s12
.....ugcauaa <u>aucguu</u> gau <u>cuu</u> g.....	2	0	s17
.....ugcauaa <u>aucguu</u> gau <u>cuu</u> gua.....	2	0	s17
.....ugcauaa <u>aucguu</u> gau <u>cuu</u> gaa <u>c</u> .....	18	0	s17
.....ugcauaa <u>aucguu</u> gau <u>cuu</u> gaa <u>U</u> .....	3	1	s17
.....ugcauaa <u>aucguu</u> gau <u>cuu</u> gaa <u>cu</u> .....	1	0	s17
.....ugcauaa <u>aucguu</u> gau <u>cuu</u> A.....	1	1	s01
.....ugcauaa <u>aucguu</u> gau <u>cuu</u> g.....	1	0	s01
.....ugcauaa <u>aucguu</u> gau <u>cuu</u> gua.....	7	0	s01
.....ugcauaa <u>aucguu</u> gaG <u>cuu</u> gua.....	1	1	s01
.....ugcauaa <u>aucguu</u> gau <u>cu</u> Gugua <u>c</u> .....	1	1	s01
.....ugcauaa <u>aucguu</u> gau <u>cuu</u> gaa <u>U</u> .....	1	1	s01
.....ugcauaa <u>aucguu</u> gau <u>cuu</u> gaa <u>c</u> .....	2	0	s01
.....ugcauaa <u>aucguu</u> gau <u>cuu</u> gaa <u>cu</u> .....	1	0	s01
.....uugcauU <u>aucguu</u> gau <u>cuu</u> gua.....	1	1	s10
.....ugcauaG <u>ucguu</u> gau <u>cuu</u> .....	2	1	s10
.....ugcauaa <u>aucguu</u> gau <u>cuu</u> .....	3	0	s10
.....ugcauaa <u>aucguu</u> gau <u>cuu</u> g.....	8	0	s10
.....ugcauaa <u>aucguu</u> gau <u>cuu</u> g.....	3	0	s10
.....ugcauaa <u>aucguu</u> gau <u>cuu</u> gC.....	1	1	s10
.....ugcauaa <u>aucguu</u> gau <u>cuu</u> gA.....	1	1	s10
.....ugcauaa <u>aucguu</u> gau <u>cuu</u> gua.....	11	0	s10
.....ugcauaa <u>aucguu</u> gau <u>cuu</u> gaa.....	1	0	s10
.....ugcauaa <u>aucguu</u> gau <u>cuu</u> gaaG <u>c</u> .....	1	1	s10
.....uUcauaa <u>aucguu</u> gau <u>cuu</u> gaa <u>c</u> .....	1	1	s10

# Mature Star

ggauauagauaggaaggaauuugcauaa <u>aucguu</u> gauc <u>uu</u> gaa <u>cuuu</u> caug <u>uug</u> caagagcaacc <u>auu</u> agauaca <u>uccuuu</u> auuagaa <u>au</u> cagcugaugaucuugucaug			
.....ugcauaa <u>aucguu</u> Uaucuuguaac.....	1	1	s10
.....Cgcauaa <u>aucguu</u> gauc <u>uu</u> guaac.....	5	1	s10
.....ugcauaa <u>auc</u> Auugauc <u>uu</u> guaac.....	1	1	s10
.....ugcauaa <u>aucguu</u> gauUuuguaac.....	1	1	s10
.....ugcauaa <u>aucguu</u> gauc <u>uu</u> gaaU.....	9	1	s10
.....ugcauaa <u>aucguu</u> gauc <u>uu</u> guaac.....	72	0	s10
.....ugcauaa <u>aucguu</u> gauc <u>uu</u> guCac.....	1	1	s10
.....ugcauaa <u>aucguu</u> gauc <u>uu</u> gaaAu.....	1	1	s10
.....ugcauaa <u>aucguu</u> gauc <u>uu</u> gaaCA.....	13	1	s10
.....Agcauaa <u>aucguu</u> gauc <u>uu</u> guaacu.....	2	1	s10
.....ugcauaa <u>aucguu</u> gauc <u>uu</u> guaacu.....	6	0	s10
.....ugcauaa <u>aucguu</u> gauc <u>uu</u> gaaAu.....	1	1	s10
.....ugcauaa <u>aucguu</u> gauc <u>uu</u> gaa <u>cuuu</u> caug.....	2	0	s10
.....gcauaa <u>aucguu</u> gauc <u>uu</u> g.....	1	0	s10
.....gcauaa <u>aucguu</u> gauc <u>uu</u> guaac.....	1	0	s10
.....aua <u>aucguu</u> gauc <u>uu</u> guaacA.....	1	1	s10
.....ua <u>aucguu</u> gauc <u>uu</u> guaac.....	2	0	s10
.....ua <u>aucguu</u> gaCcuuguaac.....	1	1	s10
.....ugcaagagcaacc <u>auu</u> augau.....	1	0	s10
.....ugcauaa <u>aucguu</u> gauc <u>uu</u> gua.....	2	0	s16
.....ugcauaa <u>auc</u> Uuugauc <u>uu</u> guaac.....	1	1	s16
.....ugcauaa <u>aucguu</u> gauc <u>uu</u> gaaU.....	1	1	s16
.....ugcauGauc <u>uu</u> gauc <u>uu</u> guaac.....	1	1	s16
.....ugcauaa <u>aucguu</u> gauc <u>uu</u> guaac.....	17	0	s16
.....ugcauaa <u>aucguu</u> gauc <u>uu</u> guaacu.....	3	0	s16
.....ugcauaa <u>aucguu</u> gauc <u>uu</u> guaacA.....	3	1	s16
.....ugcauaa <u>aucguu</u> gauc <u>uu</u> guaacG.....	1	1	s16
.....ugcauaa <u>aucguu</u> gauc <u>uu</u> gaa <u>cu</u> A.....	2	1	s16
.....gcauaa <u>aucguu</u> gauc <u>uu</u> guaacA.....	1	1	s16
.....ua <u>aucguu</u> gauc <u>uu</u> guaacA.....	3	1	s16
.....ugcaagagcaacc <u>auu</u> augauacC.....	1	1	s16
.....ugcaagagcaacc <u>auu</u> augauaca.....	1	0	s16
.....ugcaagagcaacc <u>auu</u> augauacU.....	1	1	s16
.....ugcaagagcaacc <u>auu</u> augaua.....	1	0	s04
.....ugcauaa <u>aucguu</u> gauc <u>uu</u> g.....	6	0	s08
.....ugcauaa <u>aucguu</u> gauc <u>uu</u> gua.....	22	0	s08
.....Ggcauaa <u>aucguu</u> gauc <u>uu</u> gua.....	1	1	s08
.....ugcauaa <u>aucguu</u> gaucGugua.....	1	1	s08
.....ugcauaa <u>aucguu</u> gauc <u>uu</u> gaaU.....	7	1	s08
.....ugcauaa <u>aucguu</u> gauc <u>uu</u> guaac.....	37	0	s08
.....ugcaCa <u>aucguu</u> gauc <u>uu</u> guaac.....	2	1	s08
.....ugcauaa <u>aucguu</u> gauc <u>uu</u> guaacu.....	3	0	s08
.....ugcauaa <u>aucguu</u> gauc <u>uu</u> guaacA.....	2	1	s08
.....ua <u>aucguu</u> gauc <u>uu</u> gaaU.....	1	1	s08
.....ugcaagagcaacc <u>auu</u> augauaca.....	1	0	s08
.....ugcauaa <u>aucguu</u> gGucuu.....	1	1	s07
.....Agcauaa <u>aucguu</u> gaucuu.....	1	1	s07
.....ugcauaa <u>aucguu</u> gaucuu.....	2	0	s07
.....ugcauaa <u>aucguu</u> gaucGug.....	2	1	s07
.....ugcauaa <u>aucguu</u> gauc <u>uu</u> g.....	16	0	s07
.....ugcauaa <u>aucguu</u> gaucuuA.....	2	1	s07
.....ugcauaa <u>aucguu</u> gaucCug.....	1	1	s07
.....ugcauaa <u>aucguu</u> gaucuuU.....	1	1	s07
.....ugcauaGuc <u>uu</u> gauc <u>uu</u> g.....	1	1	s07
.....ugcauaa <u>aucguu</u> gauc <u>uu</u> g.....	5	0	s07
.....ugcauaa <u>aucguu</u> gauc <u>uu</u> gC.....	1	1	s07
.....ugcauaa <u>aucguu</u> gauc <u>uu</u> gua.....	8	0	s07
.....ugcauaa <u>aucguu</u> gauc <u>uu</u> gaaU.....	1	1	s07
.....ugcauaa <u>aucguu</u> gauc <u>uu</u> guaac.....	66	0	s07
.....uAcauaa <u>aucguu</u> gauc <u>uu</u> guaac.....	1	1	s07
.....ugcauaa <u>auc</u> Auugauc <u>uu</u> guaac.....	1	1	s07
.....ugcauaaC <u>guu</u> gauc <u>uu</u> guaac.....	1	1	s07
.....ugcauaa <u>aucguu</u> gauc <u>uu</u> gaaU.....	11	1	s07
.....ugcauaa <u>aucguu</u> gauc <u>uu</u> gaaAu.....	1	1	s07
.....ugcauaa <u>aucguu</u> gauc <u>uu</u> guaacu.....	6	0	s07
.....ugcauaa <u>aucguu</u> gauc <u>uu</u> guaacC.....	3	1	s07

# Mature Star

ggauauagauagaaggauauugc <u>cauaa</u> aucguugauaucuug <u>uaacuuu</u> caug <u>uugcaagagca</u> acc <u>cauu</u> augauaca <u>uccuuu</u> auuagaa <u>aua</u> ucagcugaugu <u>gaucuu</u> gucaug			
.....ugcauaa <u>aucguu</u> gauc <u>uugua</u> acA.....	20	1	s07
.....ugcauaa <u>aucguu</u> gauc <u>uugua</u> acAu.....	9	1	s07
.....ugcauaa <u>aucguu</u> gauc <u>uugua</u> acuC.....	1	1	s07
.....ugcauaa <u>aucguu</u> gauc <u>uugua</u> acAu.....	2	1	s07
.....gcauaa <u>aucguu</u> gauc <u>uugu</u> .....	1	0	s07
.....gcauaa <u>aucguu</u> gauc <u>uugua</u> acA.....	1	1	s07
.....aua <u>aucguu</u> gauc <u>uugua</u> ac.....	1	0	s07
.....uaa <u>aucguu</u> gauc <u>uugua</u> acAu.....	1	1	s07
.....ugcaagagcaacc <u>cau</u> Caugaua.....	1	1	s07
.....ugcaagagcaacc <u>cauu</u> augaua.....	3	0	s07
.....ugcaagagcaacc <u>cauu</u> augauac.....	1	0	s07
.....ugcaagagcaacc <u>cauu</u> augauacU.....	4	1	s07
.....ugcaagagcaacc <u>cauu</u> augauaca.....	3	0	s07
.....ugcaagagcaacc <u>cauu</u> augauacC.....	2	1	s07
.....ugcaagagcaacc <u>cauu</u> augauaUa.....	2	1	s07
.....ugcauaa <u>aucguu</u> gauc <u>uu</u> A.....	2	1	s09
.....ugcauaa <u>aucguu</u> gauc <u>uu</u> g.....	1	0	s09
.....ugcauaa <u>aucguu</u> gauc <u>uu</u> g.....	1	0	s09
.....ugcauaa <u>aucguu</u> gauc <u>uu</u> gua.....	2	0	s09
.....ugcauaa <u>aucguu</u> gauc <u>uu</u> guaac.....	8	0	s09
.....ugcauaa <u>aucguu</u> gauc <u>uu</u> guaacA.....	4	1	s09
.....ugcauaa <u>aucguu</u> gauc <u>uu</u> guaacAu.....	2	1	s09
.....ugcaagagcaacc <u>cauu</u> augauaca.....	1	0	s09
.....ugcaagagcaacc <u>cauu</u> augauacau.....	1	0	s09
.....ugcauaa <u>aucguu</u> gauc <u>uu</u> g.....	1	0	s06
.....Cgcauaa <u>aucguu</u> gauc <u>uu</u> gua.....	1	1	s06
.....ugcauaa <u>aucguu</u> gauc <u>uu</u> guua.....	1	1	s06
.....ugcauaa <u>aucguu</u> gauc <u>uu</u> guua.....	3	0	s06
.....ugcauaa <u>aucguu</u> gauc <u>uu</u> guaCc.....	1	1	s06
.....ugcauaa <u>aucUu</u> gauc <u>uu</u> guaac.....	1	1	s06
.....ugcauaa <u>aucguu</u> gauc <u>uu</u> guaac.....	40	0	s06
.....ugcauaa <u>aucguu</u> gauc <u>uu</u> guaac.....	1	1	s06
.....ugcauaa <u>aucguu</u> gauc <u>uu</u> guaacA.....	4	1	s06
.....ugUaa <u>aucguu</u> gauc <u>uu</u> guaacu.....	1	1	s06
.....ugcauaa <u>aucguu</u> gauc <u>uu</u> guaacu.....	4	0	s06
.....ugcauaa <u>aucguu</u> gauc <u>uu</u> guaacG.....	1	1	s06
.....ugGaa <u>aucguu</u> gauc <u>uu</u> guaacu.....	1	1	s06
.....ugcauaa <u>aucguu</u> gauc <u>uu</u> guaacAu.....	4	1	s06
.....uaa <u>aucguu</u> gauc <u>uu</u> guaacA.....	1	1	s06
.....ugcaagagcaacc <u>cauu</u> augauacU.....	2	1	s06
.....ugcauaa <u>aucguu</u> gauc <u>uu</u> gua.....	2	0	s03
.....ugcauaa <u>aucguu</u> gaC <u>uu</u> gua.....	1	1	s03
.....ugcauaa <u>aucguu</u> gauc <u>uu</u> guaa.....	1	0	s03
.....Ggcauaa <u>aucguu</u> gauc <u>uu</u> guaac.....	1	1	s03
.....ugcauaa <u>aucguu</u> gauc <u>uu</u> guaac.....	4	0	s03
.....ugcauaa <u>aucguu</u> gauc <u>uu</u> guaaU.....	1	1	s03
.....ugcauaa <u>aucguu</u> gauc <u>uu</u> guaacA.....	5	1	s03
.....ugcauaa <u>aucguu</u> gauc <u>uu</u> guaacAu.....	1	1	s03
.....gcauaa <u>aucguu</u> gauc <u>uu</u> g.....	2	0	s03
.....gcauaa <u>aucguu</u> gauc <u>uu</u> guaacA.....	1	1	s03
.....aua <u>aucguu</u> gauc <u>uu</u> guaacAu.....	1	1	s03
.....ugcaagagcaacc <u>cauu</u> augaua.....	1	0	s03
.....ugcauaa <u>aucguu</u> gauc <u>uu</u> gua.....	1	0	s15
.....ugcauaa <u>aucgU</u> gauc <u>uu</u> guaac.....	1	1	s15
.....ugcauaa <u>aucguu</u> gauc <u>uu</u> guaac.....	2	0	s15
.....ugcauaa <u>aucguu</u> gauc <u>uu</u> guaacu.....	1	0	s15