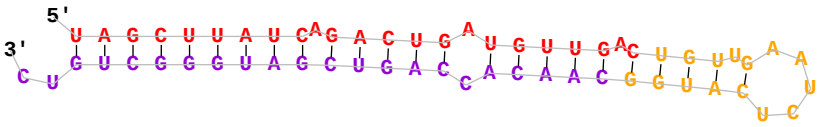
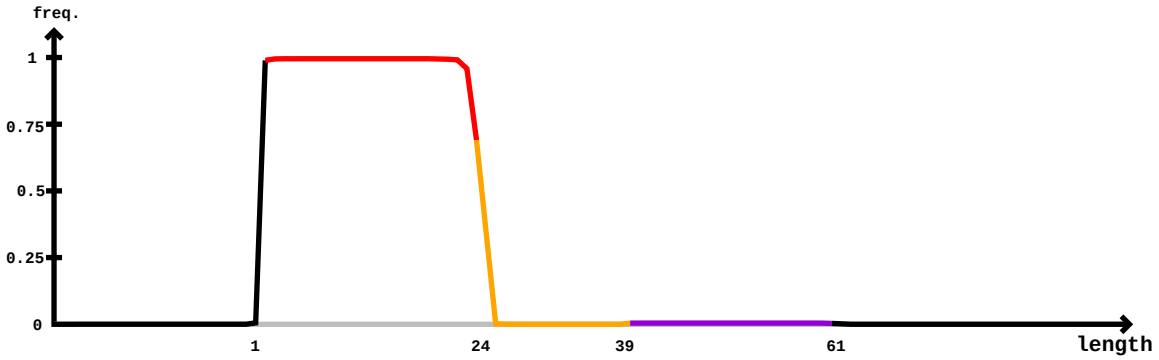
Provisional ID	:	chr17_15934
Score total	:	311513.2
Score for star read(s)	:	3.9
Score for read counts	:	311502.8
Score for mfe	:	1.9
Score for randfold	:	1.6
Score for cons. seed	:	3
Total read count	:	611011
Mature read count	:	608299
Loop read count	:	0
Star read count	:	2712





Mature **Star**

```
5'- ggcuguaccaccuugucggguagcuuaucagacugauguugacuguugaaucucauggcaacaccagucgaugggcugucugacauuuugguaucuuucaucugaccauc  -3'   obs
    ggcuguaccaccuugucggguagcuuaucagacugauguugacuguugaaucucauggcaacaccagucgaugggcugucugacauuuugguaucuuucaucugaccauc        exp
    ggcuguaccaccuugucggguagcuuaucagacugauguugacuguugaaucucauggcaacaccagucgaugggcugucugacauuuugguaucuuucaucugaccauc        known
    ....((((((...((((((..(((((((((.(((((.(((((.((((.(.....)))))))))).)))))))))))))..)))))))...)))))).....................  reads    mm    sample
    ggcuguaccaccuugucgg.....................................................................................................  1        0     hsa
    ggcuguaccaccuugucgUg....................................................................................................  1        1     hsa
    ggcuguaccaccuugucAgg....................................................................................................  1        1     hsa
    ggUuguaccaccuugucggg....................................................................................................  1        1     hsa
    ggcuguaccaccuugucggg....................................................................................................  22       0     hsa
    .gcuguaccaccuugucggg....................................................................................................  8        0     hsa
    .gcuUuaccaccuugucggg....................................................................................................  1        1     hsa
    ..cuguaccaccuCgucggg....................................................................................................  1        1     hsa
    ..cuguaccaccuugucggg....................................................................................................  12       0     hsa
    ..cuguaccaccuugucgggAa..................................................................................................  1        1     hsa
    ................ggguagcuuaucagacugauguu.................................................................................  1        0     hsa
    ................Uguagcuuaucagacugaugu...................................................................................  3        1     hsa
    ................gAuagcuuaucagacugauguu..................................................................................  12       1     hsa
    ................guagcuuaucagacugau......................................................................................  1        0     hsa
    ................Cuagcuuaucagacugaug.....................................................................................  1        1     hsa
    ................guagcuuaucagacugaug.....................................................................................  2        0     hsa
    ................Auagcuuaucagacugaugu....................................................................................  1        1     hsa
    ................guagcuuaucagacugaugu....................................................................................  1        0     hsa
    ................guagcuuaucagacugCuguu...................................................................................  1        1     hsa
    ................Cuagcuuaucagacugauguu....................................................................................  3        1     hsa
    ................guagcuuaucagacugauguu....................................................................................  17       0     hsa
    ................guagcuuaucagacugauguG....................................................................................  1        1     hsa
    ................Auagcuuaucagacugauguu....................................................................................  1        1     hsa
    ................guagcuuaucaCacugauguug...................................................................................  1        1     hsa
    ................guagcuuaucagacuUauguug...................................................................................  1        1     hsa
    ................guagcuuaucagacugauguug...................................................................................  155      0     hsa
    ................guagcuuaucagacugauUuug...................................................................................  3        1     hsa
    ................guagcuuauUagacugauguug...................................................................................  3        1     hsa
    ................gGagcuuaucagacugauguug...................................................................................  1        1     hsa
    ................guagcuuaucagacugaGguug...................................................................................  1        1     hsa
    ................guagcuuaucagacugauguuU...................................................................................  3        1     hsa
    ................Uuagcuuaucagacugauguug...................................................................................  1        1     hsa
```

Mature Star

ggcuguaccaccuugucggguagcuuaucagacugauguugacuguugaaucucauggcaacaccagucgaugggcugucugacauuuugguaucuuucaucugaccauc

.....Cuagcuuaucagacugauguug.....	11	1	hsa
.....gAagcuuaucagacugauguug.....	1	1	hsa
.....Auagcuuaucagacugauguug.....	56	1	hsa
.....guagcuuCucagacugauguug.....	1	1	hsa
.....guagcuuaucagacugauguCga.....	3	1	hsa
.....gGagcuuaucagacugauguuga.....	1	1	hsa
.....guagcuuaucagacugauguuAa.....	4	1	hsa
.....guagcuuaucagacuAauguuga.....	7	1	hsa
.....guaUcuuaucagacugauguuga.....	6	1	hsa
.....guagcuuaucagacugauguuga.....	1452	0	hsa
.....guagcuuaucagaAugauguuga.....	2	1	hsa
.....guGgcuuaucagacugauguuga.....	2	1	hsa
.....gCagcuuaucagacugauguuga.....	7	1	hsa
.....guagcuuaAcagacugauguuga.....	1	1	hsa
.....guagcuuaucagacCgauguuga.....	3	1	hsa
.....guagcuuUucagacugauguuga.....	1	1	hsa
.....guagcuuauUagacugauguuga.....	9	1	hsa
.....guagcuuaucagacGgauguuga.....	1	1	hsa
.....gAagcuuaucagacugauguuga.....	2	1	hsa
.....guagcuuaucagUcugauguuga.....	1	1	hsa
.....guagcuuaucagacugauguGga.....	1	1	hsa
.....guagcuuaucagacugauCuuga.....	1	1	hsa
.....guagcuuaucagacugauAuuga.....	2	1	hsa
.....guagcuuaucGgacugauguuga.....	1	1	hsa
.....guagUuuaucagacugauguuga.....	2	1	hsa
.....guagcuuaucagacugauguuCa.....	3	1	hsa
.....guagcCuaucagacugauguuga.....	1	1	hsa
.....guagcuuaucagacugauUuuga.....	14	1	hsa
.....guagcuuaucagacugCuguuga.....	13	1	hsa
.....guagcuuauAagacugauguuga.....	8	1	hsa
.....gNagcuuaucagacugauguuga.....	3	1	hsa
.....guagcuCaucagacugauguuga.....	1	1	hsa
.....guagcuuaucagacugaugAuga.....	2	1	hsa
.....guagcuuaucagacugUuguuga.....	4	1	hsa
.....guagcuuaucagacugauguugU.....	3	1	hsa
.....guagcuuaucagaUugauguuga.....	4	1	hsa
.....Auagcuuaucagacugauguuga.....	1	1	hsa
.....guagcuuaucagacugaugGuga.....	1	1	hsa
.....guagcuuaucagCcugauguuga.....	2	1	hsa
.....guagcGuaucagacugauguuga.....	1	1	hsa
.....guagcuuaucUgacugauguuga.....	2	1	hsa
.....guagcuuaucagacugauguuUa.....	3	1	hsa
.....guagcuuaucagNcugauguuga.....	1	1	hsa
.....Nuagcuuaucagacugauguuga.....	1	1	hsa
.....guagcuGaucagacugauguuga.....	1	1	hsa
.....guagcuuaucagacugGuguuga.....	2	1	hsa
.....guagcuuaucCgacugauguuga.....	1	1	hsa
.....guagAuuaucagacugauguuga.....	2	1	hsa
.....guagcuuaucagacugauguugC.....	2	1	hsa
.....guagcuuauGagacugauguuga.....	4	1	hsa
.....Uuagcuuaucagacugauguuga.....	3	1	hsa
.....guagcuAaucagacugauguuga.....	4	1	hsa
.....guaCcuuaucagacugauguuga.....	3	1	hsa
.....Cuagcuuaucagacugauguuga.....	253	1	hsa
.....guagcuuCucagacugauguuga.....	3	1	hsa
.....guagcuuaucaUacugauguuga.....	8	1	hsa
.....guagcuuaucagacuUauguuga.....	8	1	hsa
.....guagcuuaucaAacugauguuga.....	1	1	hsa
.....guagcuuaucagacugauguugaA.....	23	1	hsa
.....guagcuuaucagacAgauguugac.....	1	1	hsa
.....Cuagcuuaucagacugauguugac.....	134	1	hsa
.....guagcuuaucagacugauguugaG.....	1	1	hsa
.....guagcuuaucagacuAauguugac.....	1	1	hsa
.....guCgcuuaucagacugauguugac.....	1	1	hsa
.....guaUcuuaucagacugauguugac.....	2	1	hsa
.....guagcuuaucagNcugauguugac.....	1	1	hsa
.....guagcuuaucCgacugauguugac.....	2	1	hsa
.....guagcuuaucagacugauguugaU.....	3	1	hsa
.....guagcuuaucagacugauAuugac.....	1	1	hsa
.....guagcuuaucagacugauguuCac.....	1	1	hsa

Mature Star

ggcuguaccaccuugucggguagcuuaucagacugauguugacuguugaaucucauggcaacaccagucgaugggcugucugacauuuugguaucuuucaucugaccauc

.....guagcuuauAagacugauguugac.....	1	1	hsa
.....guagcuuaucagacugauguugGc.....	1	1	hsa
.....gGagcuuaucagacugauguugac.....	1	1	hsa
.....gNagcuuaucagacugauguugac.....	1	1	hsa
.....guagcuuaucagaUugauguugac.....	2	1	hsa
.....gCagcuuaucagacugauguugac.....	1	1	hsa
.....gAagcuuaucagacugauguugac.....	1	1	hsa
.....guagcuuaucagacugauguugCc.....	2	1	hsa
.....guagcuuaucagacugauguuUac.....	4	1	hsa
.....guagcuuaucagacugauguCgac.....	2	1	hsa
.....guaCcuuaucagacugauguugac.....	1	1	hsa
.....guagcuuaucagacugauUuugac.....	2	1	hsa
.....guagcuuaucagCcugauguugac.....	3	1	hsa
.....guagcuuCucagacugauguugac.....	1	1	hsa
.....guagcuuaucagacugaugCugac.....	2	1	hsa
.....guagcuuaucagacugauguugac.....	487	0	hsa
.....Uuagcuuaucagacugauguugac.....	1	1	hsa
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.....guagcuuaucagacugaugGugac.....	1	1	hsa
.....guagcuuaucagacugaCguugac.....	3	1	hsa
.....Auagcuuaucagacugauguugac.....	14	1	hsa
.....guagcuuaucGgacugauguugac.....	1	1	hsa
.....guagcuuaucagacuCauguugac.....	1	1	hsa
.....guagcuuaucagacuUauguugac.....	1	1	hsa
.....Nuagcuuaucagacugauguugac.....	1	1	hsa
.....guagcuuaucagacugauCuugac.....	1	1	hsa
.....guagcuuaucagacugauguugacG.....	11	1	hsa
.....guagcuuaucagacugCuguugacu.....	1	1	hsa
.....guagcuuaucagacugauUuugacu.....	4	1	hsa
.....guGgcuuaucagacugauguugacu.....	1	1	hsa
.....guagcuuaucagacugauguuAacu.....	1	1	hsa
.....guagcuuaucagacugauguugaUu.....	1	1	hsa
.....Nuagcuuaucagacugauguugacu.....	2	1	hsa
.....guagcuuaucagacugauguugacC.....	14	1	hsa
.....guagcuuaucagNcugauguugacu.....	1	1	hsa
.....guagcuuauUagacugauguugacu.....	2	1	hsa
.....guagcuuaucagacugauguugacu.....	122	0	hsa
.....gGagcuuaucagacugauguugacu.....	1	1	hsa
.....guagcuuaucagacuUauguugacu.....	1	1	hsa
.....Cuagcuuaucagacugauguugacu.....	2	1	hsa
.....guagcuuaAcagacugauguugacu.....	1	1	hsa
.....Auagcuuaucagacugauguugacu.....	1	1	hsa
.....guagcuAaucagacugauguugacu.....	1	1	hsa
.....guagcuuaucagacugauguCgacu.....	1	1	hsa
.....guagcuuaucagacugauguugacA.....	81	1	hsa
.....guagcuuaucagacugauguugacuA.....	2	1	hsa
.....uagcuuaucagacugauC.....	3	1	hsa
.....uagcuuaucagacugaGg.....	1	1	hsa
.....uagcuuaucagacugauU.....	6	1	hsa
.....uagcuuaucagacugUug.....	1	1	hsa
.....uagcuuaucagacugaug.....	549	0	hsa
.....Nagcuuaucagacugaug.....	2	1	hsa
.....Gagcuuaucagacugaug.....	1	1	hsa
.....uagcuuauUagacugaug.....	1	1	hsa
.....uagcuuaucagacCgaug.....	1	1	hsa
.....uagcuuaucaCacugaug.....	2	1	hsa
.....uagcCuaucagacugaug.....	2	1	hsa
.....uagcuuCucagacugaug.....	1	1	hsa
.....uagcuuaucagCcugaug.....	2	1	hsa
.....uNgcuuaucagacugaug.....	6	1	hsa
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.....uagUuuaucagacugaug.....	1	1	hsa
.....uagcuuaucaUacugaug.....	3	1	hsa
.....uGgcuuaucagacugaug.....	1	1	hsa
.....uagcuuaucCgacugaug.....	3	1	hsa
.....uagcuuaNcagacugaug.....	1	1	hsa
.....uagcuuaucagacAgaug.....	1	1	hsa
.....uagcuuaucGgacugaug.....	2	1	hsa
.....uagcuuaucagacuUaug.....	4	1	hsa
.....uagcuuaucagacugauA.....	12	1	hsa

Mature **Star**

ggcuguaccaccuugucggguagcuuaucagacugauguugacuguugaaucucauggcaacaccagucgaugggcugucugacauuuugguaucuuucaucugaccauc

.....uagcuuaucagacugCug.....	1	1	hsa
.....uagcuuaucagacuCaug.....	1	1	hsa
.....Cagcuuaucagacugaug.....	1	1	hsa
.....uaCcuuaucagacugaug.....	1	1	hsa
.....uagcuuaucagacugaugu.....	519	0	hsa
.....uCgcuuaucagacugaugu.....	1	1	hsa
.....uagcuCaucagacugaugu.....	1	1	hsa
.....uagcuuGucagacugaugu.....	1	1	hsa
.....uagcuuaucagacugCugu.....	1	1	hsa
.....uagcuuaucagacuUaugu.....	5	1	hsa
.....uagcuuaucagacugaugC.....	1	1	hsa
.....uagcuuaucagaNugaugu.....	1	1	hsa
.....uagcuuaucagacugaugG.....	1	1	hsa
.....uagcuuaucUgacugaugu.....	2	1	hsa
.....uNgcuuaucagacugaugu.....	2	1	hsa
.....uagcuuaucagacugaugA.....	3	1	hsa
.....uagcuuaucaUacugaugu.....	4	1	hsa
.....uagcuuaucagacugauUu.....	2	1	hsa
.....uagcuuaGcagacugaugu.....	1	1	hsa
.....Nagcuuaucagacugaugu.....	1	1	hsa
.....uagcuuaucCgacugaugu.....	2	1	hsa
.....uagcuuaucagacugaAgu.....	1	1	hsa
.....uagcuuaCcagacugaugu.....	1	1	hsa
.....uagcuuaucagaAugaugu.....	1	1	hsa
.....uagcAuaucagacugaugu.....	1	1	hsa
.....uagcuuaucagCcugaugu.....	1	1	hsa
.....uagcuuaucagacugaCgu.....	1	1	hsa
.....uaUcuuaucagacugaugu.....	1	1	hsa
.....uagcuuauUagacugaugu.....	3	1	hsa
.....uagcuuaNcagacugaugu.....	1	1	hsa
.....uagcuuCucagacugaugu.....	1	1	hsa
.....uagcAuaucagacugauguu.....	1	1	hsa
.....uagcuuaucagCcugauguu.....	6	1	hsa
.....uagcuuaucagacAgauguu.....	4	1	hsa
.....uagcuuaucagacugauguu.....	1219	0	hsa
.....uagcuuaucagacugCuguu.....	6	1	hsa
.....uagcuuaucagacCgauguu.....	1	1	hsa
.....uagcuuaucagaAugauguu.....	1	1	hsa
.....uagcuuaucagacuCauguu.....	1	1	hsa
.....uagcuuaucagacugauguA.....	15	1	hsa
.....uagcuuaucagacuUauguu.....	8	1	hsa
.....Nagcuuaucagacugauguu.....	3	1	hsa
.....uagcuuaNcagacugauguu.....	2	1	hsa
.....uagcuuaucCgacugauguu.....	4	1	hsa
.....uagcuuauGagacugauguu.....	1	1	hsa
.....Cagcuuaucagacugauguu.....	1	1	hsa
.....uagcuuaucagacuAauguu.....	3	1	hsa
.....uagcuCaucagacugauguu.....	2	1	hsa
.....uagcuuaCcagacugauguu.....	1	1	hsa
.....uaAcuuaucagacugauguu.....	1	1	hsa
.....uagcuuauAagacugauguu.....	1	1	hsa
.....uagcuuaAcagacugauguu.....	4	1	hsa
.....uagcGuaucagacugauguu.....	1	1	hsa
.....uagcuuaucagacugaugAu.....	3	1	hsa
.....uagGuuaucagacugauguu.....	1	1	hsa
.....uaCcuuaucagacugauguu.....	1	1	hsa
.....uagcuuaucagacugUuguu.....	1	1	hsa
.....uagcuuauUagacugauguu.....	7	1	hsa
.....uagcuuaucagaUugauguu.....	2	1	hsa
.....uagcCuaucagacugauguu.....	1	1	hsa
.....uagcuuaucagacugauCuu.....	1	1	hsa
.....uCgcuuaucagacugauguu.....	4	1	hsa
.....uagcuuaucGgacugauguu.....	1	1	hsa
.....uNgcuuaucagacugauguu.....	2	1	hsa
.....uaUcuuaucagacugauguu.....	3	1	hsa
.....uagcuuaucagacugauguG.....	10	1	hsa
.....uagcuuaucagacugaugGu.....	2	1	hsa
.....uagcuuaucagacugauUuu.....	2	1	hsa
.....uagcuuCucagacugauguu.....	1	1	hsa
.....uagcuuaucaUacugauguu.....	9	1	hsa

Mature Star

ggcuguaccaccuugucggguagcuuaucagacugauguugacuguugaaucucauggcaacaccagucgaugggcugucugacauuuugguaucuuucaucugaccauc

.....uagcuuaucagacugUuguug.....	6	1	hsa
.....uagcuuaucagNcugauguug.....	1	1	hsa
.....uagcuuaucaAacugauguug.....	8	1	hsa
.....uagcuuaucaNacugauguug.....	1	1	hsa
.....uagcuuUucagacugauguug.....	7	1	hsa
.....uagcuuaucagacugauguGg.....	12	1	hsa
.....uagcuCaucagacugauguug.....	11	1	hsa
.....uagcuuaucagacuUauguug.....	95	1	hsa
.....uagcuuaucagUcugauguug.....	11	1	hsa
.....uagcuuaucagacugauNuug.....	1	1	hsa
.....uagcuuaucagacugauguuA.....	72	1	hsa
.....uagcuuaucagacugauUuug.....	91	1	hsa
.....uagcuuaucagaGugauguug.....	2	1	hsa
.....uagUuuaucagacugauguug.....	12	1	hsa
.....uagcuuaucagacugaugNug.....	1	1	hsa
.....uaAcuuaucagacugauguug.....	13	1	hsa
.....uagcuuauGagacugauguug.....	4	1	hsa
.....uagcuuaucagGcugauguug.....	18	1	hsa
.....uagcuuaucagacugauguuU.....	107	1	hsa
.....uaCcuuaucagacugauguug.....	15	1	hsa
.....uNgcuuaucagacugauguug.....	40	1	hsa
.....uagcAuaucagacugauguug.....	10	1	hsa
.....uagcuuaucGgacugauguug.....	42	1	hsa
.....uagcuuaucagacuAauguug.....	36	1	hsa
.....uUgcuuaucagacugauguug.....	3	1	hsa
.....Gagcuuaucagacugauguug.....	3	1	hsa
.....uagcCuaucagacugauguug.....	14	1	hsa
.....uagcuuaCcagacugauguug.....	21	1	hsa
.....uagcuuaucagacugaGguug.....	10	1	hsa
.....uagcuuaucagacugGuguug.....	8	1	hsa
.....uagcuuGucagacugauguug.....	16	1	hsa
.....uagcuuaucagacugauAuug.....	7	1	hsa
.....uagcGuaucagacugauguug.....	25	1	hsa
.....uagcuuaGcagacugauguug.....	14	1	hsa
.....uagcuuaucCgacugauguug.....	76	1	hsa
.....uagcuuaucNgacugauguug.....	3	1	hsa
.....uagcuuaucagacugaugCug.....	24	1	hsa
.....uagcuuaucagaUugauguug.....	17	1	hsa
.....uagcuuaucagacAgauguug.....	8	1	hsa
.....uagcuuaAcagacugauguug.....	14	1	hsa
.....uCgcuuaucagacugauguug.....	70	1	hsa
.....uagcuGaucagacugauguug.....	2	1	hsa
.....uagcuuaucagaAugauguug.....	5	1	hsa
.....uagcuuaucagacugauCuug.....	7	1	hsa
.....Nagcuuaucagacugauguug.....	34	1	hsa
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.....uagcuuaucagacuCauguug.....	6	1	hsa
.....uGgcuuaucagacugauguug.....	7	1	hsa
.....uagcuuaucagacugCuguug.....	73	1	hsa
.....uaUcuuaucagacugauguug.....	22	1	hsa
.....uagAuuaucagacugauguug.....	17	1	hsa
.....uagcuAaucagacugauguug.....	4	1	hsa
.....uagcuuaucagacCgauguug.....	15	1	hsa
.....uagcuuaucagacugaugAug.....	23	1	hsa
.....uagGuuaucagacugauguug.....	14	1	hsa
.....uagcuuaucagacugaAguug.....	3	1	hsa
.....uagcuuaucagacugauguuC.....	10	1	hsa
.....uagcuuaucagacugauguug.....	18250	0	hsa
.....uagcuuaucagacugaugGug.....	18	1	hsa
.....uagcuuaucagCcugauguug.....	24	1	hsa
.....uagcuuaucaCacugauguug.....	8	1	hsa
.....uagcuuaucagacugauguCg.....	11	1	hsa
.....uagcuuauNagacugauguug.....	1	1	hsa
.....uagcuuaucagaNugauguug.....	27	1	hsa
.....uagcuuauAagacugauguug.....	2	1	hsa
.....uagcuuauUagacugauguug.....	159	1	hsa
.....uagcuuaucaUacugauguug.....	106	1	hsa
.....uagcuuaucUgacugauguug.....	29	1	hsa
.....uagcuuaNcagacugauguug.....	24	1	hsa
.....uagcuuaucagacugaCguug.....	10	1	hsa

Mature Star

ggcuguaccaccuugucggguagcuuaucagacugauguugacuguugaaucucauggcaacaccagucgaugggcugucugacauuuugguaucuuucaucugaccauc

.....uagcuuCucagacugauguug.....	49	1	hsa
.....uagcuuaucagacGgauguug.....	1	1	hsa
.....Cagcuuaucagacugauguug.....	15	1	hsa
.....uGgcuuaucagacugauguuga.....	88	1	hsa
.....uagcuuaucagGcugauguuga.....	97	1	hsa
.....uagcAuaucagacugauguuga.....	122	1	hsa
.....uagcNuaucagacugauguuga.....	4	1	hsa
.....uagcuuaucagacugauCuuga.....	29	1	hsa
.....uagAuuaucagacugauguuga.....	139	1	hsa
.....uagcuuaucagacuCauguuga.....	62	1	hsa
.....uagcuAaucagacugauguuga.....	23	1	hsa
.....uagcuuaucagacugauguNga.....	2	1	hsa
.....uagcuuaucagacugauUuuga.....	588	1	hsa
.....uagcCuaucagacugauguuga.....	150	1	hsa
.....uagcuuaucagacugauguuCa.....	100	1	hsa
.....uagcuuaucagacNgauguuga.....	2	1	hsa
.....uaUcuuaucagacugauguuga.....	234	1	hsa
.....uagcuuaucagacugauguAga.....	29	1	hsa
.....uagcuuaucagacugGuguuga.....	75	1	hsa
.....Aagcuuaucagacugauguuga.....	115	1	hsa
.....uagUuuaucagacugauguuga.....	150	1	hsa
.....uagcuuaucagacugauguCga.....	79	1	hsa
.....uagcuuaucaNacugauguuga.....	2	1	hsa
.....uagcuuaucaCacugauguuga.....	63	1	hsa
.....uagcuuaucagaGugauguuga.....	27	1	hsa
.....uagcuuaucagacugaugCuga.....	153	1	hsa
.....uagcuuauAagacugauguuga.....	39	1	hsa
.....uagcuuaucagacugauguuNa.....	5	1	hsa
.....uagcuuaucagacugauNuuga.....	3	1	hsa
.....uagcuuaucagacGgauguuga.....	31	1	hsa
.....uagcuuaucagacugaugAuga.....	181	1	hsa
.....uagcuuaucagacugauguUa.....	741	1	hsa
.....uagcuuaNcagacugauguuga.....	178	1	hsa
.....uagcuuaAcagacugauguuga.....	84	1	hsa
.....uagcuuaucagacugCuguuga.....	449	1	hsa
.....Nagcuuaucagacugauguuga.....	392	1	hsa
.....uagcuuaucagacugaugNuga.....	16	1	hsa
.....uagcuuaucagacugaCguuga.....	89	1	hsa
.....uagcuuaucagacugauguuAa.....	274	1	hsa
.....uagcuuaucagacugauguuga.....	147611	0	hsa
.....uUgcuuaucagacugauguuga.....	23	1	hsa
.....uagcGuaucagacugauguuga.....	160	1	hsa
.....uagcuuaucagacugNuguuga.....	1	1	hsa
.....uagcuGaucagacugauguuga.....	5	1	hsa
.....uagcuuaucaAacugauguuga.....	62	1	hsa
.....uagcuuaucagacugaugGuga.....	164	1	hsa
.....Gagcuuaucagacugauguuga.....	18	1	hsa
.....uagcuuaucagUcugauguuga.....	72	1	hsa
.....uNgcuuaucagacugauguuga.....	528	1	hsa
.....uagcuuaucagacugauguGga.....	35	1	hsa
.....uagcuuaucagNcugauguuga.....	7	1	hsa
.....uagcuuaucNgacugauguuga.....	17	1	hsa
.....uagcuuaucagaAugauguuga.....	25	1	hsa
.....uagcuuGucagacugauguuga.....	98	1	hsa
.....uagcuuaucagacugauguugC.....	602	1	hsa
.....uagcuuaucagacugaAguuga.....	51	1	hsa
.....uaCcuuaucagacugauguuga.....	129	1	hsa
.....uagcuuauGagacugauguuga.....	35	1	hsa
.....uagcuuaucagacugauguugU.....	195	1	hsa
.....uagcuuaGcagacugauguuga.....	84	1	hsa
.....uagNuuaucagacugauguuga.....	1	1	hsa
.....uagcuuaucCgacugauguuga.....	640	1	hsa
.....uagcuuaucagacugauAuuga.....	66	1	hsa
.....uagcuuauNagacugauguuga.....	9	1	hsa
.....uagcuuaCcagacugauguuga.....	129	1	hsa
.....uaNcuuaucagacugauguuga.....	1	1	hsa
.....uaAcuuaucagacugauguuga.....	86	1	hsa
.....uagcuuaucGgacugauguuga.....	326	1	hsa
.....uagcuuaucagacCgauguuga.....	132	1	hsa
.....uagcuuUucagacugauguuga.....	56	1	hsa

	Mature	Star		
ggcuguaccaccuugucgggUAGCUUAUCAGACUGAUGUUGACUGUUGAAUCUCAUGGCAACACCAGUCGAUGGGCUGUCUGACAUUUUGGUAUCUUUCAUCUGACCAUC				
..................uagcuuaucagaNugauguuga	223	1	hsa	
..................uagcuuaucagacugaGguuga	59	1	hsa	
..................uagcuuaucUgacugauguuga	242	1	hsa	
..................uagcuCaucagacugauguuga	69	1	hsa	
..................uagcuuaucagacuAauguuga	257	1	hsa	
..................Cagcuuaucagacugauguuga	136	1	hsa	
..................uagcuNaucagacugauguuga	3	1	hsa	
..................uagcuuaucagacugauguugN	7	1	hsa	
..................uagcuuaucaUacugauguuga	694	1	hsa	
..................uagcuuaucagacugUuguuga	86	1	hsa	
..................uagcuuNucagacugauguuga	3	1	hsa	
..................uagcuuaucagacuUauguuga	775	1	hsa	
..................uCgcuuaucagacugauguuga	531	1	hsa	
..................uagGuuaucagacugauguuga	102	1	hsa	
..................uagcuuaucagacugauguugG	78	1	hsa	
..................uagcuuaucagacAgauguuga	48	1	hsa	
..................uagcuuaucagaUugauguuga	168	1	hsa	
..................uagcuuCucagacugauguuga	417	1	hsa	
..................uagcuuaucagCcugauguuga	178	1	hsa	
..................uagcuuauUagacugauguuga	948	1	hsa	
..................uagcuuaucagacugaNguuga	7	1	hsa	
..................uagcuuaucagacuNauguuga	1	1	hsa	
..................uagcuuaucagCcugauguugac	444	1	hsa	
..................uagcuuaucagacugauguAgac	70	1	hsa	
..................uagcuuaucagacCgauguugac	249	1	hsa	
..................uagcuuaucagacugauguNgac	3	1	hsa	
..................uagcuuaucagacugauguugaU	467	1	hsa	
..................uagcuuGucagacugauguugac	183	1	hsa	
..................uagcuuaucagacuAauguugac	607	1	hsa	
..................uagcuuaucagacugauguuNac	8	1	hsa	
..................uagcuuaucagGcugauguugac	192	1	hsa	
..................uUgcuuaucagacugauguugac	26	1	hsa	
..................uagcuGaucagacugauguugac	12	1	hsa	
..................uagcuuaucagacugauguugGc	190	1	hsa	
..................uagcuuaucagacugauguuUac	2204	1	hsa	
..................Aagcuuaucagacugauguugac	237	1	hsa	
..................uagcAuaucagacugauguugac	273	1	hsa	
..................uagcuuaucagacugGuguugac	156	1	hsa	
..................uagcuuaucagacugaAguugac	94	1	hsa	
..................uagcuuaucUgacugauguugac	603	1	hsa	
..................uagcuuaucagacugUuguugac	126	1	hsa	
..................uagcuuaucagacNgauguugac	9	1	hsa	
..................uagcuuaucagacGgauguugac	69	1	hsa	
..................uagAuuaucagacugauguugac	259	1	hsa	
..................uagcuuaucagacAgauguugac	106	1	hsa	
..................uagcuuaucagacugaCguugac	166	1	hsa	
..................uagcuuaucagacugNuguugac	3	1	hsa	
..................uagcuuaucagaNugauguugac	355	1	hsa	
..................uGgcuuaucagacugauguugac	164	1	hsa	
..................uagcNuaucagacugauguugac	10	1	hsa	
..................uagcuuaucagacugauguugac	311646	0	hsa	
..................uagcuuaucGgacugauguugac	663	1	hsa	
..................uagcuuauNagacugauguugac	16	1	hsa	
..................uagcuCaucagacugauguugac	190	1	hsa	
..................uagcuuaucaAacugauguugac	110	1	hsa	
..................uagcuuaucagacugauguCgac	192	1	hsa	
..................uagcuuaGcagacugauguugac	197	1	hsa	
..................uagcuuaucagacugauUuugac	1577	1	hsa	
..................uagcuuaucagacugaugCugac	361	1	hsa	
..................uagcuuauUagacugauguugac	2061	1	hsa	
..................uagcuuaucagacuUauguugac	1984	1	hsa	
..................uagcuuaAcagacugauguugac	157	1	hsa	
..................uagcuuaNcagacugauguugac	421	1	hsa	
..................uagcuuaucagacugCuguugac	880	1	hsa	
..................uagNuuaucagacugauguugac	5	1	hsa	
..................uagcuuaucagacugauNuugac	11	1	hsa	
..................Cagcuuaucagacugauguugac	275	1	hsa	
..................uagcuuaucagacuCauguugac	184	1	hsa	
..................uagcuuaucaNacugauguugac	4	1	hsa	
..................uagcuuaucagNcugauguugac	18	1	hsa	

Mature Star

ggcuguaccaccuugucggguagcuuaucagacugauguugacuguugaaucucauggcaacaccagucgaugggcugucugacauuuugguaucuuucaucugaccauc

.....uagcuuaucCgacugauguugac.....	1641	1	hsa
.....uCgcuuaucagacugauguugac.....	961	1	hsa
.....uagcuuUucagacugauguugac.....	120	1	hsa
.....Gagcuuaucagacugauguugac.....	52	1	hsa
.....uagcuuaucagacugauguuAac.....	308	1	hsa
.....uagcuuauGagacugauguugac.....	78	1	hsa
.....uagcuuaucagacugauguugNc.....	12	1	hsa
.....uagGuuaucagacugauguugac.....	213	1	hsa
.....uagcGuaucagacugauguugac.....	424	1	hsa
.....uagcuuCucagacugauguugac.....	934	1	hsa
.....uagcuuaucaCacugauguugac.....	145	1	hsa
.....uagcuuaucagacugauguugaA.....	2567	1	hsa
.....uagcuAaucagacugauguugac.....	47	1	hsa
.....uNgcuuaucagacugauguugac.....	1093	1	hsa
.....uagcuuaucagaAugauguugac.....	70	1	hsa
.....uagUuuaucagacugauguugac.....	416	1	hsa
.....uagcuuaucagacugauguugaG.....	96	1	hsa
.....uaAcuuaucagacugauguugac.....	190	1	hsa
.....uagcuuaucagacugauguugCc.....	1256	1	hsa
.....uagcuNaucagacugauguugac.....	5	1	hsa
.....uagcuuaucagacugaugAugac.....	387	1	hsa
.....uagcuuaCcagacugauguugac.....	254	1	hsa
.....uagcuuaucagacugauguugaN.....	18	1	hsa
.....uagcuuaucagacugauguugUc.....	298	1	hsa
.....uagcuuaucagacugauguGgac.....	110	1	hsa
.....uagcuuaucagacugauCuugac.....	95	1	hsa
.....uaCcuuaucagacugauguugac.....	267	1	hsa
.....uagcCuaucagacugauguugac.....	313	1	hsa
.....Nagcuuaucagacugauguugac.....	793	1	hsa
.....uagcuuaucagacugauAuugac.....	132	1	hsa
.....uagcuuaucagacugaNguugac.....	19	1	hsa
.....uagcuuaucagacugaGguugac.....	121	1	hsa
.....uagcuuaucagUcugauguugac.....	146	1	hsa
.....uagcuuNucagacugauguugac.....	7	1	hsa
.....uagcuuaucagacuNauguugac.....	4	1	hsa
.....uagcuuaucagaGugauguugac.....	45	1	hsa
.....uagcuuaucagaUugauguugac.....	255	1	hsa
.....uagcuuaucagacugaugGugac.....	353	1	hsa
.....uagcuuauAagacugauguugac.....	102	1	hsa
.....uagcuuaucagacugaugNugac.....	28	1	hsa
.....uagcuuaucNgacugauguugac.....	31	1	hsa
.....uagcuuaucaUacugauguugac.....	1638	1	hsa
.....uagcuuaucagacugauguuCac.....	183	1	hsa
.....uaUcuuaucagacugauguugac.....	534	1	hsa
.....uagcAuaucagacugauguugacu.....	18	1	hsa
.....uagcuuaGcagacugauguugacu.....	12	1	hsa
.....uagcuuaucGgacugauguugacu.....	45	1	hsa
.....Nagcuuaucagacugauguugacu.....	53	1	hsa
.....uagcuuaucagacugauguugacN.....	1	1	hsa
.....uagcuuaucagaAugauguugacu.....	1	1	hsa
.....uUgcuuaucagacugauguugacu.....	4	1	hsa
.....uagcuuaucagNcugauguugacu.....	1	1	hsa
.....uagcNuaucagacugauguugacu.....	2	1	hsa
.....uagcuuaucagacugaAguugacu.....	1	1	hsa
.....uagcuuaucagacugauguugacG.....	8962	1	hsa
.....uagcuuaucagacugNuguugacu.....	1	1	hsa
.....uagcuuauAagacugauguugacu.....	5	1	hsa
.....uagcuuaucagacGgauguugacu.....	6	1	hsa
.....uagcuuaucagacugauguugaNu.....	1	1	hsa
.....uagcuuaucagacugauCuugacu.....	8	1	hsa
.....Cagcuuaucagacugauguugacu.....	13	1	hsa
.....uagcuuaucCgacugauguugacu.....	89	1	hsa
.....uCgcuuaucagacugauguugacu.....	73	1	hsa
.....uagcuuaucagaUugauguugacu.....	19	1	hsa
.....uagAuuaucagacugauguugacu.....	10	1	hsa
.....uagcuuaucagacugauguCgacu.....	15	1	hsa
.....uagcuAaucagacugauguugacu.....	1	1	hsa
.....uagcuuaucagacugauguugUcu.....	26	1	hsa
.....uagcuuaucagacuUauguugacu.....	133	1	hsa
.....uagcCuaucagacugauguugacu.....	19	1	hsa

Mature Star

ggcuguaccaccuugucggguagcuuaucagacugauguugacuguugaaucucauggcaacaccagucgaugggcugucugacauuuugguaucuuucaucugaccauc

.....uagcuuaucagaNugauguugacu.....	9	1	hsa
.....uagcuuaCcagacugauguugacu.....	17	1	hsa
.....uagcuuaucagacugaugNugacu.....	3	1	hsa
.....uagcuuauUagacugauguugacu.....	301	1	hsa
.....uagcuuaucagacugaGguugacu.....	3	1	hsa
.....uagcuuaucagacugauguugCcu.....	65	1	hsa
.....uagcuuaucagacugUuguugacu.....	11	1	hsa
.....uagcuuaucagacugauguugaAu.....	21	1	hsa
.....uagcuGaucagacugauguugacu.....	1	1	hsa
.....uagcuuaucagacugauguugacu.....	20609	0	hsa
.....uagcuuaucagacugauguuCacu.....	12	1	hsa
.....uagcuuauGagacugauguugacu.....	5	1	hsa
.....uagcuuaucaUacugauguugacu.....	102	1	hsa
.....uagcuuaucagacugaugGugacu.....	21	1	hsa
.....uagGuuaucagacugauguugacu.....	14	1	hsa
.....uagcuuUucagacugauguugacu.....	5	1	hsa
.....uagcuuaucagacugCuguugacu.....	66	1	hsa
.....uagcuuCucagacugauguugacu.....	65	1	hsa
.....uagcuuaucagacugaNguugacu.....	3	1	hsa
.....uagcuCaucagacugauguugacu.....	12	1	hsa
.....uagcuuaucagaGugauguugacu.....	5	1	hsa
.....uagcuuaAcagacugauguugacu.....	13	1	hsa
.....uagcuuauNagacugauguugacu.....	1	1	hsa
.....uagcuuaucagacCgauguugacu.....	13	1	hsa
.....uGgcuuaucagacugauguugacu.....	12	1	hsa
.....uagcuuaucagGcugauguugacu.....	21	1	hsa
.....uagcuuaucagacuCauguugacu.....	6	1	hsa
.....uagcuuaucagacugGuguugacu.....	14	1	hsa
.....uagcuuaucagacugaugCugacu.....	15	1	hsa
.....uagcuuaucagacugauguuAacu.....	16	1	hsa
.....uaUcuuaucagacugauguugacu.....	33	1	hsa
.....uagcuuaucagacugauguugGcu.....	13	1	hsa
.....uagcuuaucagUcugauguugacu.....	14	1	hsa
.....uagcuuaucagacugaugAugacu.....	23	1	hsa
.....uagcuuaucagacugauguAgacu.....	5	1	hsa
.....uagcuuaNcagacugauguugacu.....	26	1	hsa
.....uagcGuaucagacugauguugacu.....	17	1	hsa
.....uagcuuaucagacugauguGgacu.....	7	1	hsa
.....uagUuuaucagacugauguugacu.....	11	1	hsa
.....uagcuuaucagacugauAuugacu.....	9	1	hsa
.....uNgcuuaucagacugauguugacu.....	35	1	hsa
.....uagcuuaucagacugauguugaGu.....	6	1	hsa
.....Gagcuuaucagacugauguugacu.....	2	1	hsa
.....uagcuuGucagacugauguugacu.....	16	1	hsa
.....uagcuuaucagacugauguugacA.....	38328	1	hsa
.....uagcuuaucagacugauguugacC.....	2324	1	hsa
.....uagcuuaucagacugaCguugacu.....	14	1	hsa
.....uagcuuaucagacugauguugaUu.....	22	1	hsa
.....uagcuuaucaCacugauguugacu.....	7	1	hsa
.....uagcuuaucNgacugauguugacu.....	3	1	hsa
.....uagcuuaucagCcugauguugacu.....	28	1	hsa
.....uagcuuaucagacAgauguugacu.....	9	1	hsa
.....uagcuuaucagacuAauguugacu.....	37	1	hsa
.....uagcuuaucaAacugauguugacu.....	8	1	hsa
.....uagcuuaucagacugauUuugacu.....	100	1	hsa
.....uagcuuaucUgacugauguugacu.....	41	1	hsa
.....uaCcuuaucagacugauguugacu.....	16	1	hsa
.....uaAcuuaucagacugauguugacu.....	13	1	hsa
.....uagcuuaucagacugauguuUacu.....	102	1	hsa
.....Aagcuuaucagacugauguugacu.....	10	1	hsa
.....uagcuuaucagacugauguugacGg.....	22	1	hsa
.....uNgcuuaucagacugauguugacug.....	1	1	hsa
.....uagcuuaucagacugauguugacuA.....	100	1	hsa
.....uagcuuaucagacGgauguugacug.....	1	1	hsa
.....uagcuuaucagacugauguugacug.....	74	0	hsa
.....uagcuuaucCgacugauguugacug.....	1	1	hsa
.....uagcuuauUagacugauguugacug.....	1	1	hsa
.....uagGuuaucagacugauguugacug.....	1	1	hsa
.....uagcuuaucagacugauguugacAg.....	7	1	hsa
.....uagcuuaucagacugauguugacCg.....	1	1	hsa

Mature Star

ggcuguaccaccuugucggguagcuuaucagacugauguugacuguugaaucucauggcaacaccagucgaugggcugucugacauuuugguaucuuucaucugaccauc

.....uagcuuaucagacugauguugacuU.....	37	1	hsa
.....uagcuuaucagacugauguugacuC.....	5	1	hsa
.....uagcCuaucagacugauguugacug.....	1	1	hsa
.....uagcuuaucagacugauguCgacugu.....	1	1	hsa
.....uagcuuaucagacugauguugacuAu.....	3	1	hsa
.....uagcuuaucagacugauguugacuUu.....	1	1	hsa
.....uagcuuaCcagacugauguugacugu.....	1	1	hsa
.....uagcuuaucagacugauguuUacugu.....	3	1	hsa
.....uagcuuaucagacugauguugacAgu.....	4	1	hsa
.....uNgcuuaucagacugauguugacugu.....	1	1	hsa
.....uaAcuuaucagacugauguugacugu.....	1	1	hsa
.....uagcuuaucagacugauguugacCgu.....	1	1	hsa
.....uagcuuaucagacugauguugacGgu.....	14	1	hsa
.....uagcuuaucagacugauguugCcugu.....	1	1	hsa
.....uagcuuaucagacuUauguugacugu.....	1	1	hsa
.....uagcGuaucagacugauguugacugu.....	1	1	hsa
.....uagcuuaucCgacugauguugacugu.....	1	1	hsa
.....uagcuuaucaAacugauguugacugu.....	1	1	hsa
.....uagcuuaucagacugauguugacugC.....	7	1	hsa
.....uagUuuaucagacugauguugacugu.....	1	1	hsa
.....uagcuuaucagacugauguugUcugu.....	1	1	hsa
.....uagcuuaucagacugauguugacugu.....	193	0	hsa
.....uagcuuaucagacAgauguugacugu.....	1	1	hsa
.....Nagcuuaucagacugauguugacugu.....	1	1	hsa
.....uagcuuaucagacugauguugacugA.....	1	1	hsa
.....uagcuuCucagacugauguugacugu.....	2	1	hsa
.....uagcuuauUagacugauguugacugu.....	1	1	hsa
.....uagcuuaucagacugauguugacugG.....	4	1	hsa
.....uCgcuuaucagacugauguugacugu.....	1	1	hsa
.....uagcuuaucagacugauguugacugGu.....	2	1	hsa
.....uagcuuaucagacugauguugacugCu.....	1	1	hsa
.....uagcuuaucagacugauguugacuguA.....	3	1	hsa
.....uagcuuaucagacugauguugacGguu.....	3	1	hsa
.....uagcuuaucagacugauguugacuguu.....	38	0	hsa
.....uagcuuaucagacugauguugacuguC.....	2	1	hsa
.....uagcuuaucagacugauguugCcuguu.....	1	1	hsa
.....uagcuuaucagacugauguugacugAu.....	1	1	hsa
.....uagcuuaucagacugauguuUacuguu.....	1	1	hsa
.....uagcuuaucagacugauguugacuguug.....	5	0	hsa
.....uagcuuaucagacugauguugacugAug.....	1	1	hsa
.....uagcuuaucagacugauguugacuguAga.....	1	1	hsa
.....agcuuaucagacugaugu.....	1	0	hsa
.....agAuuaucagacugauguu.....	1	1	hsa
.....agcuuaucagacugauguu.....	15	0	hsa
.....agcuuaucagacugauguug.....	34	0	hsa
.....Ngcuuaucagacugauguug.....	1	1	hsa
.....agcCuaucagacugauguug.....	2	1	hsa
.....agcuuaucaUacugauguug.....	1	1	hsa
.....aCcuuaucagacugauguug.....	1	1	hsa
.....agcuuaucagaUugauguug.....	1	1	hsa
.....aNcuuaucagacugauguug.....	1	1	hsa
.....agcuuaucagacugaGguuga.....	1	1	hsa
.....agcuuaucagacugaugGuga.....	1	1	hsa
.....agcuuCucagacugauguuga.....	1	1	hsa
.....agcuuaucagacugUuguuga.....	3	1	hsa
.....agAuuaucagacugauguuga.....	4	1	hsa
.....agcuuaucagacuUauguuga.....	2	1	hsa
.....agcAuaucagacugauguuga.....	1	1	hsa
.....agcuuauUagacugauguuga.....	3	1	hsa
.....agUuuaucagacugauguuga.....	1	1	hsa
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.....agcuuaucaAacugauguuga.....	2	1	hsa
.....aNcuuaucagacugauguuga.....	1	1	hsa
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Mature Star

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.....agcuuaucagacugauguAga.....	1	1	hsa
.....Ugcuuaucagacugauguuga.....	5	1	hsa
.....aUcuuaucagacugauguuga.....	2	1	hsa
.....agcuuaucagacugCuguuga.....	1	1	hsa
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.....agcuuaucagacugauguugU.....	14	1	hsa
.....agcuuaucagacugauguuAa.....	1	1	hsa
.....agcuuaCcagacugauguugac.....	1	1	hsa
.....Cgcuuaucagacugauguugac.....	4	1	hsa
.....agcuuaucaAacugauguugac.....	1	1	hsa
.....Ngcuuaucagacugauguugac.....	1	1	hsa
.....agcuuaAcagacugauguugac.....	2	1	hsa
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Mature Star

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Mature Star

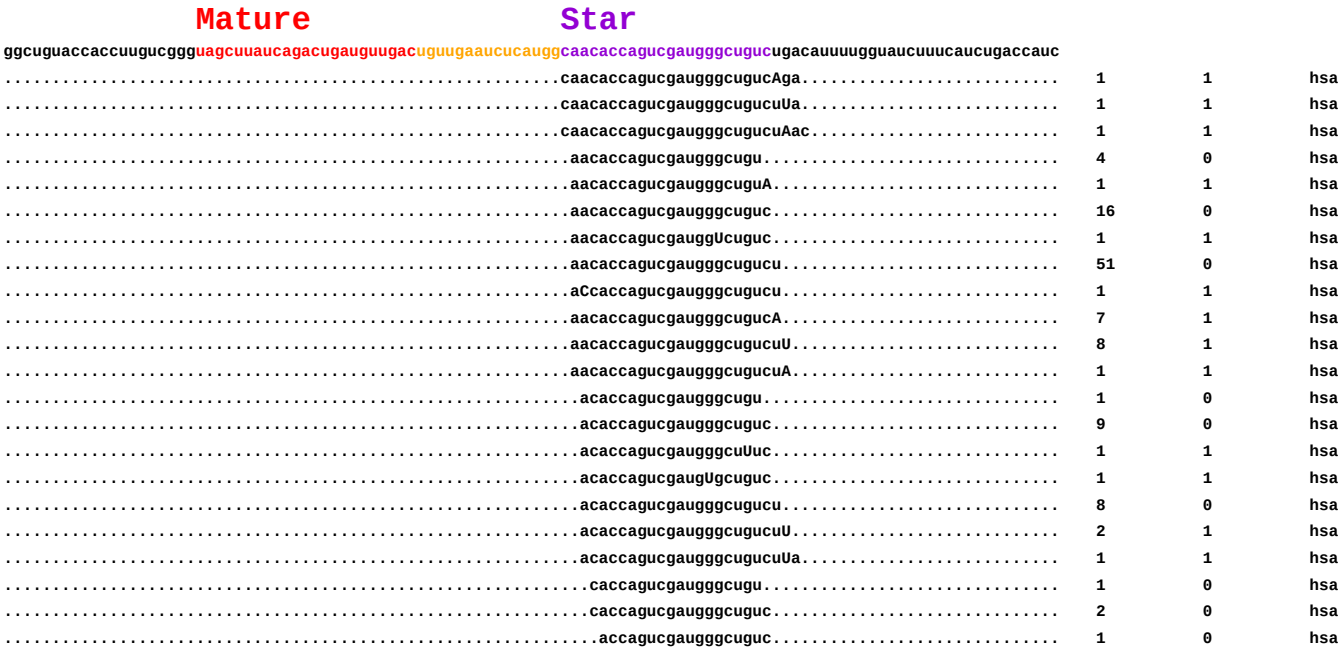
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Mature Star

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Mature
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