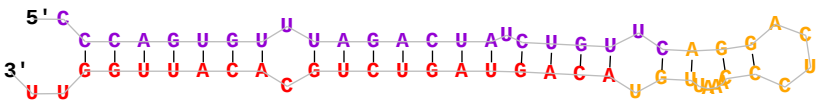
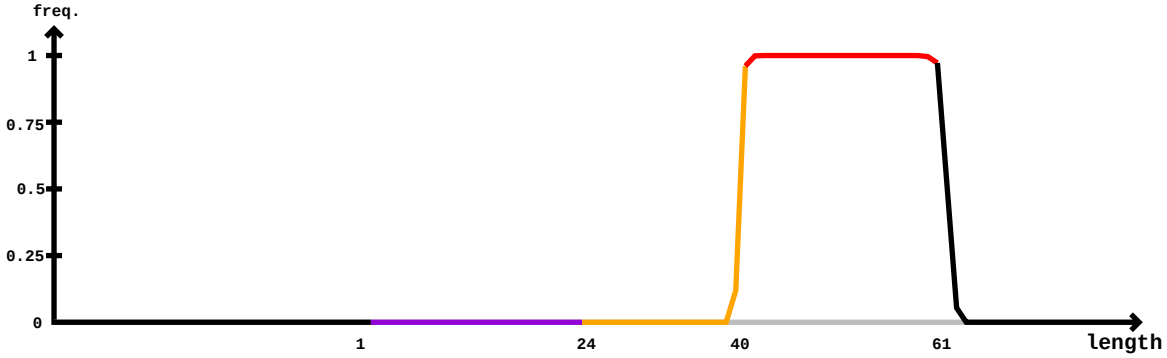
Provisional ID	:	chr9_6642
Score total	:	156633.7
Score for star read(s)	:	3.9
Score for read counts	:	156623.5
Score for mfe	:	1.7
Score for randfold	:	1.6
Score for cons. seed	:	3
Total read count	:	307222
Mature read count	:	307204
Loop read count	:	0
Star read count	:	18





Star Mature

```
5'- gauggaccagaggacaccuccacuccgucuacccaguguuuagacuaucuguucaggacucccaaauuguacaguagucugcacauugguuaggcugggcuggguuagacc  -3'   obs
    gauggaccagaggacaccuccacuccgucuacccaguguuuagacuaucuguucaggacucccaaauuguacaguagucugcacauugguuaggcugggcuggguuagacc        exp
    gauggaccagaggacaccuccacuccgucuacccaguguuuagacuaucuguucaggacucccaaauuguacaguagucugcacauugguuaggcugggcuggguuagacc        known
    ....((((.((((...))))..(((.(((((.(((((((.(((((((.((((.((((....)).....)).))))))))))).))))))).))))).)))...))))..... reads  mm  sample
    ..............................cccaguguuuagacuaucuguu.......................................................... 7      0   hsa
    ..............................cccaguguuuagacuaCcuguu.......................................................... 2      1   hsa
    ..............................cccaguguuuagacuaucuguuA.......................................................... 3      1   hsa
    ..............................cccaguguuCagacuaucuguuc.......................................................... 1      1   hsa
    ..............................cccaguguuuagacuaucuguuc.......................................................... 5      0   hsa
    ...................................................................uAuacaguagucugcacauuggu...................... 4      1   hsa
    ...................................................................uCuacaguagucugcacauugguu..................... 1      1   hsa
    ...................................................................Uuacaguagucugcacauugg....................... 2      1   hsa
    ...................................................................guacaguagucugcacauuggu...................... 1      0   hsa
    ...................................................................guacaguagucugcacauugUu...................... 1      1   hsa
    ...................................................................Cuacaguagucugcacauuggu...................... 1      1   hsa
    ...................................................................Uuacaguagucugcacauuggu...................... 1      1   hsa
    ...................................................................guacaguagucugcacauugguu..................... 31     0   hsa
    ...................................................................Auacaguagucugcacauugguu..................... 2      1   hsa
    ...................................................................Cuacaguagucugcacauugguu..................... 12     1   hsa
    ...................................................................guacaguagucugcacauugguua.................... 10     0   hsa
    ...................................................................guacaguagucugcacauugguuU.................... 5      1   hsa
    ...................................................................Cuacaguagucugcacauugguua.................... 2      1   hsa
    ...................................................................guacaguagucugcacauugguuaU................... 1      1   hsa
    ...................................................................uacaguagucugcacauu.......................... 1      0   hsa
    ...................................................................uacaguagucugcacauuU......................... 5      1   hsa
    ...................................................................uacaguagucugcacauug......................... 7      0   hsa
    ...................................................................uacaguagucugcacauugg....................... 135    0   hsa
    ...................................................................uacaguCgucugcacauugg....................... 1      1   hsa
    ...................................................................uacaguagucugcacauGgg....................... 2      1   hsa
    ...................................................................Cacaguagucugcacauugg....................... 1      1   hsa
    ...................................................................uacaguagucugcacauugA....................... 1      1   hsa
    ...................................................................uacGguagucugcacauugg....................... 1      1   hsa
    ...................................................................uacaguagucugcacauugU....................... 5      1   hsa
    ...................................................................uaUaguagucugcacauuggu...................... 3      1   hsa
    ...................................................................uacaAuagucugcacauuggu...................... 1      1   hsa
    ...................................................................uacaguagucugcacauugUu...................... 35     1   hsa
```

Star Mature

gauggaccagaggacaccuccacuccgucuacccaguguuuagacuaucuguucaggacucccaaauuguacaguagucugcacauugguuaggcugggcuggguuagacc

.....uacaguaguUugcacauuggu.....	1	1	hsa
.....uacaguagucugcacCuuggu.....	1	1	hsa
.....uacaguagucugcacauGggu.....	4	1	hsa
.....uacaguagucugcacauugCu.....	2	1	hsa
.....uacaguagucugcaUauuggu.....	3	1	hsa
.....uacaguagucugcacauuggC.....	1	1	hsa
.....uacaguagucugcacauuggu.....	1149	0	hsa
.....Cacaguagucugcacauuggu.....	2	1	hsa
.....uacaguagucugcacauuggA.....	1	1	hsa
.....uacaCuagucugcacauuggu.....	1	1	hsa
.....uacaguagucugcacauuUgu.....	1	1	hsa
.....Nacaguagucugcacauuggu.....	5	1	hsa
.....uacagAagucugcacauuggu.....	1	1	hsa
.....Gacaguagucugcacauuggu.....	1	1	hsa
.....uacaguGgucugcacauuggu.....	1	1	hsa
.....uacaguagucugcacauuggG.....	3	1	hsa
.....uacaguagucuAcacauuggu.....	1	1	hsa
.....uacaguagucugcUcauuggu.....	3	1	hsa
.....uacaguagucugcCcauuggu.....	2	1	hsa
.....uacGguagucugcacauuggu.....	1	1	hsa
.....uacaguagucCgcacauuggu.....	1	1	hsa
.....uacaguagucugcacUuuggu.....	1	1	hsa
.....uacaguagucuUcacauuggu.....	2	1	hsa
.....uacaguagucugUacauuggu.....	2	1	hsa
.....uacaguagucugcacauCgguu.....	13	1	hsa
.....uacaguUgucugcacauuggguu.....	1	1	hsa
.....uacaguagucugcacaCuggguu.....	8	1	hsa
.....uacaguagucAgcacauuggguu.....	5	1	hsa
.....uacagCagucugcacauuggguu.....	13	1	hsa
.....uacaguagucugcacauugCuu.....	4	1	hsa
.....uacaguCgucugcacauuggguu.....	12	1	hsa
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.....uaGaguagucugcacauuggguu.....	2	1	hsa
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.....uacaguagucugcacauuggguC.....	7	1	hsa
.....uacaguaUucugcacauuggguu.....	24	1	hsa
.....uacaguagucugcCcauuggguu.....	10	1	hsa
.....uacaguagucugcacauuggguA.....	79	1	hsa
.....uacaguagucugcaAauuggguu.....	3	1	hsa
.....uacaguagucugcacGuuggguu.....	15	1	hsa
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.....uacaguaguGugcacauuggguu.....	3	1	hsa

Star Mature

gauggaccagaggacaccuccacuccgucuacccaguguuuagacuaucuguucaggacucccaaauuguacaguagucugcacauugguuaggcugggcuggguuagacc

.....uacaguagCcugcacauugguu.....	4	1	hsa
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.....uUcaguagucugcacauugguu.....	8	1	hsa
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.....uacCguagucugcacauugguu.....	5	1	hsa
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.....uacGguagucugcacauugguu.....	14	1	hsa
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.....uacUguagucugcacauugguua.....	4	1	hsa
.....uacaguagucCgcacauugguua.....	3	1	hsa
.....Nacaguagucugcacauugguua.....	23	1	hsa
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.....uaGaguagucugcacauugguua.....	2	1	hsa
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Star Mature

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.....uacaguagucugcacCuugguua.....	3	1	hsa
.....uacaguagucugcCcauugguua.....	3	1	hsa
.....uacaguaUucugcacauugguua.....	4	1	hsa
.....uacaguCgucugcacauugguua.....	9	1	hsa
.....uacaAuagucugcacauugguua.....	3	1	hsa
.....uacCguagucugcacauugguua.....	3	1	hsa
.....uacaguagucugcacauugguuG.....	34	1	hsa
.....uacaguagucugUacauugguua.....	8	1	hsa
.....uacaguagucugGacauugguua.....	2	1	hsa
.....uacaguagucugcacaCugguua.....	1	1	hsa
.....uacaguagucugcaUauugguua.....	7	1	hsa
.....uacaguagucugcacauuggCua.....	5	1	hsa
.....uacaguagGcugcacauugguua.....	3	1	hsa
.....uacaguagucugcacauugUuua.....	12	1	hsa
.....uacaguaCucugcacauugguua.....	4	1	hsa
.....uacaguagucugcacauugguuaA.....	356	1	hsa
.....uacaguagucugcacauugguuaU.....	548	1	hsa
.....uacaguagucugcacauugguuag.....	8	0	hsa
.....uacaguagucugcacauugguuaC.....	2	1	hsa
.....uacaguagucugcacauugguuaUg.....	1	1	hsa
.....acaguagucugcacauuU.....	36	1	hsa
.....acaguagucugcacauug.....	34	0	hsa
.....acaguagucugUacauug.....	1	1	hsa
.....acagCagucugcacauugg.....	1	1	hsa
.....acaguagucugcacauGgg.....	1	1	hsa
.....acaguagucugcacauugA.....	5	1	hsa
.....Ncaguagucugcacauugg.....	2	1	hsa
.....Ucaguagucugcacauugg.....	3	1	hsa
.....acaguagucuCcacauugg.....	2	1	hsa
.....acaguagucugcacauugg.....	929	0	hsa
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.....acaguaCucugcacauugg.....	1	1	hsa
.....acaguagucugGacauugg.....	1	1	hsa
.....acaguagucugcacGuugg.....	1	1	hsa
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.....acaguaUucugcacauugg.....	3	1	hsa
.....acaguagucugcUcauuggu.....	1	1	hsa
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.....acaguagucugcGcauuggu.....	2	1	hsa
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.....acaguagucugcacauuggG.....	42	1	hsa
.....acaCuagucugcacauuggu.....	1	1	hsa
.....acaguagucugcacauuggA.....	9	1	hsa
.....acaguagucugcacauAggu.....	1	1	hsa
.....aUaguagucugcacauuggu.....	7	1	hsa
.....Gcaguagucugcacauuggu.....	1	1	hsa
.....acaguagucugcacGuuggu.....	2	1	hsa
.....acaguagucugcacauuAgu.....	1	1	hsa
.....acaguagCcugcacauuggu.....	1	1	hsa
.....acaguagucugcacauuCgu.....	4	1	hsa
.....Ccaguagucugcacauuggu.....	3	1	hsa
.....acaguagucuAcacauuggu.....	7	1	hsa
.....acaguaguGugcacauuggu.....	2	1	hsa
.....acaguagucugcacauugUu.....	103	1	hsa
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.....acaguaAucugcacauuggu.....	2	1	hsa
.....acaUuagucugcacauuggu.....	5	1	hsa
.....acaguagAcugcacauuggu.....	3	1	hsa

Star Mature

gauggaccagaggacaccuccacuccgucuacccaguguuuagacuaucuguucaggacucccaaauuguacaguagucugcacauugguuaggcugggcuggguuagacc

.....acaguagucugcacaCuggu.....	1	1	hsa
.....acaguagucugUacauuggu.....	10	1	hsa
.....acaAuagucugcacauuggu.....	1	1	hsa
.....acaguCgucugcacauuggu.....	2	1	hsa
.....acaguagucuUcacauuggu.....	6	1	hsa
.....acagAagucugcacauuggu.....	4	1	hsa
.....acaguGgucugcacauuggu.....	3	1	hsa
.....acaguagucugcacauugAu.....	1	1	hsa
.....acaguagucugcacauCggu.....	2	1	hsa
.....acaguagucugcacauugCu.....	5	1	hsa
.....acaguaguAugcacauuggu.....	1	1	hsa
.....acaguaCucugcacauuggu.....	3	1	hsa
.....Ncaguagucugcacauuggu.....	22	1	hsa
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.....acagCagucugcacauuggu.....	2	1	hsa
.....acaguagucugcacauuggN.....	1	1	hsa
.....acaguaUucugcacauuggu.....	8	1	hsa
.....acaguagucAgcacauuggu.....	3	1	hsa
.....acaguagGcugcacauuggu.....	1	1	hsa
.....acaguagucugcacauGggu.....	12	1	hsa
.....acaguagucCgcacauuggu.....	4	1	hsa
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.....acaguagGcugcacauugguu.....	13	1	hsa
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.....acagCagucugcacauugguu.....	58	1	hsa
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.....acaguCgucugcacauugguu.....	17	1	hsa
.....acaguaguAugcacauugguu.....	35	1	hsa
.....acaguagucugcacauugguA.....	271	1	hsa
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.....Ccaguagucugcacauugguu.....	42	1	hsa
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.....Gcaguagucugcacauugguu.....	56	1	hsa
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.....acaguagucAgcacauugguu.....	25	1	hsa
.....acaguagucugcacauNgguu.....	5	1	hsa
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.....acaguagucugcacCuugguu.....	86	1	hsa
.....aNaguagucugcacauugguu.....	1	1	hsa
.....acaguagucugcacauugguC.....	43	1	hsa
.....acaguagucugcacauuggAu.....	80	1	hsa
.....acaCuagucugcacauugguu.....	43	1	hsa
.....acaguagucugGacauugguu.....	17	1	hsa
.....acaguaUucugcacauugguu.....	80	1	hsa
.....acaguagNcugcacauugguu.....	2	1	hsa
.....acaguagucGgcacauugguu.....	11	1	hsa
.....acaguagucugcacaGugguu.....	4	1	hsa
.....acaguagucuUcacauugguu.....	219	1	hsa
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.....acaguagucugcacGuugguu.....	45	1	hsa
.....Ncaguagucugcacauugguu.....	364	1	hsa
.....acaguagucugcaGauugguu.....	28	1	hsa
.....acaguagucugcacaCuggu.....	51	1	hsa

Star Mature

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