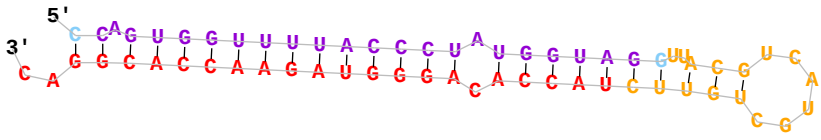
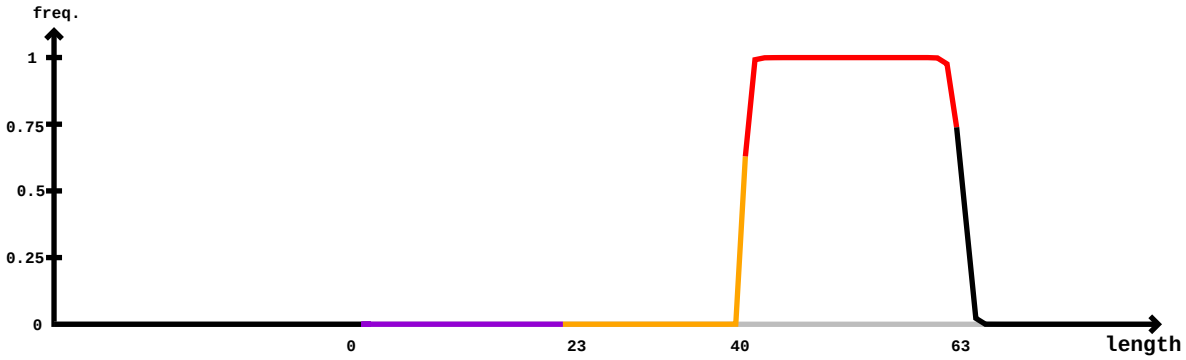
Provisional ID	:	chr16_15129
Score total	:	30184.5
Score for star read(s)	:	3.9
Score for read counts	:	30177.2
Score for mfe	:	2.4
Score for randfold	:	1.6
Score for cons. seed	:	-0.6
Total read count	:	59203
Mature read count	:	59189
Loop read count	:	3
Star read count	:	11





Star **Mature**

```
5'- cgcccugugugugucucucucugugucccugccaguggguuuuacccuaugguagguuacgucaugcuguucuaccacaggguagaaccacggacaggauaccggggcacccucu -3'    obs
    cgcccugugugugucucucucugugucccugccaguggguuuuacccuaugguagguuacgucaugcuguucuaccacaggguagaaccacggacaggauaccggggcacccucu      exp
    cgcccugugugugucucucucugugucccugccaguggguuuuacccuaugguagguuacgucaugcuguucuaccacaggguagaaccacggacaggauaccggggcacccucu      known
    .((((((.............((((((((((.(((((((((((((.(((((((..(((......)))))))))).)))))))))))))))).))))))))))).....      reads  mm  sample
    ............................ccaguggguuuuacccuauggua.....................................................................  1      0   hsa
    ............................caguggguuuuacccuauggu......................................................................  1      0   hsa
    ............................caguggguuuuacccuauggua.....................................................................  1      0   hsa
    ............................caguggguuuuacccuauggguaA...................................................................  3      1   hsa
    ............................caguggguuuuacccuaugguag....................................................................  3      0   hsa
    ............................aguggguuuuacccuaugguag.....................................................................  1      0   hsa
    ............................aguggguuuuacccuaugguagA....................................................................  1      1   hsa
    ..................................................agguuacgucaugcuguucuac..................................................  1      0   hsa
    ..................................................gguuacgucaugcuguucu.....................................................  1      0   hsa
    ..................................................gguuacgucaugcuguucua....................................................  2      0   hsa
    ........................................................................cuaccacaggguagaaccacgga.....................  5      0   hsa
    ........................................................................cuaccacaUgguagaaccacgga.....................  1      1   hsa
    ........................................................................cuaccaUaggguagaaccacgga.....................  1      1   hsa
    ........................................................................cuaccacagUguagaaccacggac....................  1      1   hsa
    ........................................................................cuaccacaggAuagaaccacggac....................  1      1   hsa
    ........................................................................cuaccacaggguagaaccacggaA....................  1      1   hsa
    ........................................................................cuaccacaggguagaaccacggac....................  4      0   hsa
    ........................................................................cuaccacaggguagaaccacggaca...................  2      0   hsa
    ........................................................................cuaccacaggguagaaccacggacU...................  1      1   hsa
    ........................................................................cuaccacaggguagaaccacggacaA..................  2      1   hsa
    ....................................................................uaccacaggguagaacca..............................  3      0   hsa
    ....................................................................uaccacaggguagaaccac.............................  1      0   hsa
    ....................................................................uaccacaNgguagaaccacg............................  1      1   hsa
    ....................................................................uaccacagggCagaaccacg............................  1      1   hsa
    ....................................................................uaccacaggguagaaccaUg............................  1      1   hsa
    ....................................................................uaccacagggGagaaccacg............................  1      1   hsa
    ....................................................................uaccacaggCuagaaccacg............................  1      1   hsa
    ....................................................................uaccacaggguagaaccacg............................  65     0   hsa
    ....................................................................uCccacaggguagaaccacg............................  2      1   hsa
    ....................................................................uGccacaggguagaaccacg............................  1      1   hsa
    ....................................................................uacAacaggguagaaccacgg...........................  1      1   hsa
    ....................................................................uaccacaggguagaaccacUg...........................  13     1   hsa
```

Star Mature

cgcccugugugugucucucuguguccugccaguggguuuuacccuaugguagguuacgucaugcuguucuaccacaggguagaaccacggacaggauaccggggcacccucu

.....uCccacaggguagaaccacgg.....	2	1	hsa
.....uaccacaggUuagaaccacgg.....	4	1	hsa
.....uaccacaUgguagaaccacgg.....	6	1	hsa
.....uaccacaggCuagaaccacgg.....	1	1	hsa
.....uaAcacaggguagaaccacgg.....	1	1	hsa
.....uaccacaggguaNaaccacgg.....	2	1	hsa
.....uaccacagAguagaaccacgg.....	1	1	hsa
.....uaccacaCgguagaaccacgg.....	1	1	hsa
.....uaccacaggguagaaccacAg.....	1	1	hsa
.....uaccacaggguagaaccacNg.....	1	1	hsa
.....uaccacCggguagaaccacgg.....	1	1	hsa
.....uaccacGggguagaaccacgg.....	2	1	hsa
.....uaccacaggAuagaaccacgg.....	2	1	hsa
.....Caccacaggguagaaccacgg.....	1	1	hsa
.....uaccacagUguagaaccacgg.....	2	1	hsa
.....uaccacaggguagaCccacgg.....	2	1	hsa
.....Naccacaggguagaaccacgg.....	3	1	hsa
.....uaccacaggguagGaccacgg.....	2	1	hsa
.....uaccacaggguagaaccacgU.....	4	1	hsa
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.....uaccacaNgguagaaccacgg.....	2	1	hsa
.....uaccacaggguagaaccacgg.....	687	0	hsa
.....uaccaUaggguagaaccacgg.....	2	1	hsa
.....uaccUcaggguagaaccacgg.....	1	1	hsa
.....uaccacaggguagaaccGcgg.....	1	1	hsa
.....uaccacaggguagaaccacgC.....	1	1	hsa
.....Aaccacaggguagaaccacgg.....	1	1	hsa
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.....uaccCcaggguagaaccacgg.....	4	1	hsa
.....uaccacaggguagaaUcacgg.....	4	1	hsa
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.....uaccacaggguagaaccCcgg.....	1	1	hsa
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.....uGccacaggguagaaccacgga.....	2	1	hsa
.....uaccacaggNuagaaccacgga.....	1	1	hsa
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.....uaccacCggguagaaccacgga.....	20	1	hsa
.....uaccacaggguagaaccCcgga.....	7	1	hsa
.....uCccacaggguagaaccacgga.....	19	1	hsa
.....uaccacaggguagaUccacgga.....	4	1	hsa
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.....uaccacaggguagaaccacCga.....	1	1	hsa
.....uaccacaAgguagaaccacgga.....	4	1	hsa
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.....uaccacaggUuagaaccacgga.....	39	1	hsa
.....uaccacaggguagaaccacUga.....	70	1	hsa
.....uaccacagggGagaaccacgga.....	8	1	hsa
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.....Naccacaggguagaaccacgga.....	15	1	hsa
.....uaccacaggguagaacGacgga.....	2	1	hsa
.....uaccacaggguagUaccacgga.....	6	1	hsa
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.....uaccacaggguagaaccacAga.....	10	1	hsa
.....uaccacaUgguagaaccacgga.....	25	1	hsa
.....uaccacaggguagaaccaGgga.....	7	1	hsa
.....uaccGcaggguagaaccacgga.....	6	1	hsa
.....uaccacagggCagaaccacgga.....	8	1	hsa

Star Mature

cgcccugugugugucucucuguguccugccaguggguuuuacccuaugguagguuacgucaugcuguucuaccacaggguagaaccacggacaggauaccggggcacccucu

.....uaccacaggguagaCccacgga.....	10	1	hsa
.....uaccacaggguagaaccaAgga.....	2	1	hsa
.....uaccacaggguaCaaccacgga.....	2	1	hsa
.....uaGcacaggguagaaccacgga.....	2	1	hsa
.....uaccacagggNagaaccacgga.....	1	1	hsa
.....uaccacaggguaAaaccacgga.....	4	1	hsa
.....uaccacaggCuagaaccacgga.....	15	1	hsa
.....uaccacaggguagaaccacgAa.....	8	1	hsa
.....uaccacaggguagaaccacgCa.....	4	1	hsa
.....uaccacaggguUgaaccacgga.....	1	1	hsa
.....uaccacaggguagaaccacggG.....	8	1	hsa
.....uaccacaggguagaacUacgga.....	9	1	hsa
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.....uaccacaggguagGaccacgga.....	4	1	hsa
.....uUccacaggguagaaccacgga.....	1	1	hsa
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.....uaccacaggAuagaaccacgga.....	14	1	hsa
.....Caccacaggguagaaccacgga.....	6	1	hsa
.....uaccacaggguGgaaccacgga.....	5	1	hsa
.....uaAcacaggguagaaccacgga.....	4	1	hsa
.....uaccacaggguagaaGcacgga.....	2	1	hsa
.....uaccacaggguagaaUcacgga.....	6	1	hsa
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.....uacGacaggguagaaccacgga.....	2	1	hsa
.....uacUacaggguagaaccacgga.....	5	1	hsa
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.....uaccacaCgguagaaccacgga.....	3	1	hsa
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.....uaccacaggguagaaUcacggac.....	40	1	hsa
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.....uaccacaCgguagaaccacggac.....	13	1	hsa
.....uaccacaAgguagaaccacggac.....	8	1	hsa
.....uaccacGggguagaaccacggac.....	15	1	hsa

	Star	Mature			
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.....	.....	.....	uaccacaggguagaGccacggac	.....	23	1	hsa
.....	.....	.....	Gaccacaggguagaaccacggac	.....	2	1	hsa
.....	.....	.....	uaccacCggguagaaccacggac	.....	59	1	hsa
.....	.....	.....	uaAcacaggguagaaccacggac	.....	18	1	hsa
.....	.....	.....	uaccacaggguagaaccacgUac	.....	113	1	hsa
.....	.....	.....	uaccacaggguagaaccacggac	.....	19354	0	hsa
.....	.....	.....	uaccacaggguagaaccaUggac	.....	24	1	hsa
.....	.....	.....	uaccacaggguagaaccacCgac	.....	8	1	hsa
.....	.....	.....	uaccaUaggguagaaccacggac	.....	54	1	hsa
.....	.....	.....	uaccGcaggguagaaccacggac	.....	11	1	hsa
.....	.....	.....	uaccacaggguGgaaccacggac	.....	23	1	hsa
.....	.....	.....	uaccacaggguagaaccacggUc	.....	27	1	hsa
.....	.....	.....	uaccacagNguagaaccacggac	.....	1	1	hsa
.....	.....	.....	uaccacaggCuagaaccacggac	.....	60	1	hsa
.....	.....	.....	uUccacaggguagaaccacggac	.....	1	1	hsa
.....	.....	.....	uaccacaggguagaacUacggac	.....	45	1	hsa
.....	.....	.....	uaccacUggguagaaccacggac	.....	5	1	hsa
.....	.....	.....	uaccacaggAuagaaccacggac	.....	51	1	hsa
.....	.....	.....	uaccacaggguagaaccacAgac	.....	19	1	hsa
.....	.....	.....	uaccacaggguaNaaccacggac	.....	5	1	hsa
.....	.....	.....	uacUacaggguagaaccacggac	.....	12	1	hsa
.....	.....	.....	uaccacagggCgaaccacggac	.....	22	1	hsa
.....	.....	.....	Caccacaggguagaaccacggac	.....	32	1	hsa
.....	.....	.....	uaccaGaggguagaaccacggac	.....	1	1	hsa
.....	.....	.....	uaccacaggguagaaccGcggac	.....	8	1	hsa
.....	.....	.....	uaccacaggguagaaccCcggac	.....	30	1	hsa
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.....	.....	.....	uaccacaggguagaacAacggac	.....	20	1	hsa
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.....	.....	.....	uaccacaggguaUaaccacggac	.....	20	1	hsa
.....	.....	.....	uaccacagggUgaaccacggac	.....	7	1	hsa
.....	.....	.....	uaccacagggAagaaccacggac	.....	12	1	hsa
.....	.....	.....	uaGcacaggguagaaccacggac	.....	7	1	hsa
.....	.....	.....	uaccacaggguagaaccacggaAa	.....	212	1	hsa
.....	.....	.....	uaccGcaggguagaaccacggaca	.....	2	1	hsa
.....	.....	.....	uaccacagCguagaaccacggaca	.....	4	1	hsa
.....	.....	.....	uaccUcaggguagaaccacggaca	.....	4	1	hsa
.....	.....	.....	uaccacaggguagaaccacggaca	.....	4650	0	hsa
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.....	.....	.....	Caccacaggguagaaccacggaca	.....	5	1	hsa
.....	.....	.....	uaccCcaggguagaaccacggaca	.....	26	1	hsa
.....	.....	.....	uaccacaggguagaaccaAggaca	.....	2	1	hsa
.....	.....	.....	uaccacaggCuagaaccacggaca	.....	16	1	hsa
.....	.....	.....	uaccaUaggguagaaccacggaca	.....	19	1	hsa
.....	.....	.....	uaccacaggguagaaccacgUaca	.....	19	1	hsa
.....	.....	.....	uaccacaggguagaaccacggacN	.....	2	1	hsa
.....	.....	.....	uaccacaAgguagaaccacggaca	.....	1	1	hsa
.....	.....	.....	uaccacagggGagaaccacggaca	.....	4	1	hsa
.....	.....	.....	uaccacaggguagaaccaUggaca	.....	6	1	hsa
.....	.....	.....	uaccacagUguagaaccacggaca	.....	13	1	hsa
.....	.....	.....	uaccacaggguagaaccacAgaca	.....	11	1	hsa
.....	.....	.....	uaccacaggguagaaccacggacG	.....	145	1	hsa
.....	.....	.....	uaccacaggguagaUccacggaca	.....	3	1	hsa
.....	.....	.....	Aaccacaggguagaaccacggaca	.....	4	1	hsa
.....	.....	.....	uaccacaggguagaaccacggCca	.....	13	1	hsa
.....	.....	.....	uaccacagguCgaaccacggaca	.....	2	1	hsa
.....	.....	.....	uaccacaggguagaacGacggaca	.....	1	1	hsa
.....	.....	.....	uaccacaggguagNaccacggaca	.....	1	1	hsa
.....	.....	.....	uaccacaggguagaaGcacggaca	.....	1	1	hsa

Star Mature

cgcccugugugugucucucugugucugcaguggguuuuacccuaugguaggguuacgucaugcuguucuaccacaggguagaaccacggacaggauaccggggcacccucu

uacUacaggguagaaccacggaca	5	1	hsa
uaccacaggguagaaccacUgaca	51	1	hsa
uaccacaggguagaacAacggaca	9	1	hsa
uaccacagggCagaaccacggaca	1	1	hsa
uaccacGggguagaaccacggaca	2	1	hsa
uaccacaggguagaaccacggUca	5	1	hsa
uaccacaggguagCaccacggaca	6	1	hsa
uNccacaggguagaaccacggaca	6	1	hsa
uCccacaggguagaaccacggaca	12	1	hsa
uaccacaggguagaaccCcggaca	2	1	hsa
uaccacaggguaUaaccacggaca	2	1	hsa
uaccacUggguagaaccacggaca	1	1	hsa
uaccacaggguagaaccacgAaca	1	1	hsa
uaccacaggguaAaaccacggaca	6	1	hsa
uaccacaCgguagaaccacggaca	1	1	hsa
uacGacaggguagaaccacggaca	5	1	hsa
uaccacaggguagaaccacggGca	5	1	hsa
uaccacaggguagaaccacggaGa	10	1	hsa
uaccacaggguagaaccaGggaca	3	1	hsa
uaAcacaggguagaaccacggaca	5	1	hsa
uaGcacaggguagaaccacggaca	4	1	hsa
uaccacagggUgaaccacggaca	4	1	hsa
uaccacaggAuagaaccacggaca	8	1	hsa
uUccacaggguagaaccacggaca	1	1	hsa
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uaccacaggguaCaaccacggaca	1	1	hsa
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Naccacaggguagaaccacggaca	11	1	hsa
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uaccacaggguagaaccUcggaca	1	1	hsa
uaccacaggguagaaccacggacU	559	1	hsa
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uaccacaNgguagaaccacggaca	7	1	hsa
uaccacaUgguagaaccacggaca	19	1	hsa
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uaccacaggguagaaccacggacaU	54	1	hsa
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uaccacaggguagaaccacggacaAg	2	1	hsa
uaccacaggguagaaccacggacagA	2	1	hsa
uaccacaggguagaaccacggacagU	1	1	hsa
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accacagAguagaaccacg	1	1	hsa
accacaggguaAaaccacgg	2	1	hsa
accacaggguagGaccacgg	1	1	hsa
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Star Mature

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Star Mature

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Star Mature

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