Provisional ID : NW_025322635.1_Acropora_millepora_isolate_JS-1_unplaced_genomic_scaffold_Amil_v2.1_Sc0000104_whole_genome_shotgun_sequen
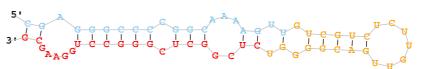
Score total : 0
Score for star read(s) : -1.3
Score for read counts : 0
Score for mfe : 1.8
Score for randfold : 0
Score for cons. seed : -0.6
Total read count : 2894
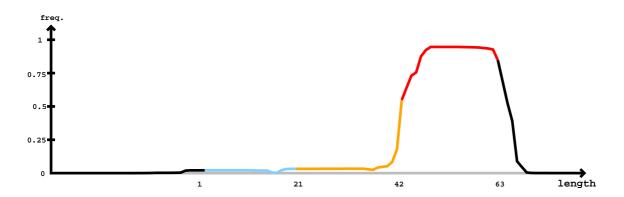Mature read count : 2889
Loop read count : 5
Star read count : 0


```
                                                                                                 Star                          Mature

5'- cgacgaccgagaggaugacagaggcgucggcgagggccccggcaaaaguugucgucucuuguugacggggucucggcucgggccuggaagcggucuaaucggcgagagg  -3'    exp
    ...((.((((..(((((((((.....))).((..((((((((.(((.((.(((((.(......)))))..).))..))))))))....))..)))))..)))))).....   reads   mm      sample
    ...............gacGgaggcgucggcgagggccccggca.........................................................................    1      1        seq
    .................cGgaggcgucggcgagggccccggca.........................................................................    1      1        seq
    .................Ggaggcgucggcgagggcccc.............................................................................    2      1        seq
    .................gaggcgucggcgagggcccU..............................................................................    1      1        seq
    .................gaggcgucggcgagggccccg.............................................................................    1      0        seq
    .................gaggcgucggcgagggccccA.............................................................................    2      1        seq
    ..................cgucggcgagggccccCgca.............................................................................    1      1        seq
    ..................cgucggcgagggccccggca.............................................................................    1      0        seq
    ..................gucggcgagggccccggU...............................................................................    1      1        seq
    ..................Aucggcgagggccccggca.............................................................................    1      1        seq
    ..................ucggcgagggccccggca.............................................................................   36      0        seq
    ..................uUggcgagggccccggca.............................................................................    1      1        seq
    ..................ucggcgagggcccgCca.............................................................................    1      1        seq
    ..................ucggcAagggccccggca.............................................................................    3      1        seq
    ..................ucggcgagggcccCggcU.............................................................................    2      1        seq
    ..................ucggcgagggcccCgcaa.............................................................................    1      1        seq
    ..................ucggcgagggcccCUgcaa............................................................................    1      1        seq
    ..................ucggcgagggccccggcaa............................................................................    3      0        seq
    ..................ucggcgagggccccggcaaU...........................................................................    1      1        seq
    ...................cggcgagggccccggcaa............................................................................    2      0        seq
    ...................cggcgagggccccggcaaa...........................................................................    2      0        seq
    ...................cggcgagggccccggcaaUa..........................................................................    2      1        seq
    .....................cgagggccccggcaaaaguugucgucu.................................................................    1      0        seq
    .........................aGaguugucgucucuuguugacggggu.............................................................    1      1        seq
    .........................aguugucgucucuuguug.....................................................................   15      0        seq
    .........................aguugucgucucuuguuC.....................................................................    1      1        seq
    .........................Uguugucgucucuuguuga....................................................................    1      1        seq
    .........................aguugucgucucuuguuga....................................................................    7      0        seq
    .........................aguugucgucucuuguugac...................................................................   11      0        seq
    .........................aguugucgucucuuguugaU..................................................................    1      1        seq
    .........................aguugucgucucuuguugacg.................................................................    1      0        seq
    .........................aguugucgucucuuguugacA.................................................................    1      1        seq
    .........................aguugucgucucuuguugacgg................................................................    4      0        seq
    .........................aguugucgucucuuguugacggA...............................................................    7      1        seq
```

Star   **Mature**

cgacgaccgagaggaugacagaggcgucggcgagggccccggcaaaaguugucgucucuuguugacggggucucggcucgggccuggaagcggucuaaucggcgagagg

Sequence			
....aguugucgucucuuguugacggg...........................	8	0	seq
....aguugucgucucuugCugacgggg..........................	1	1	seq
....aguugucgucucuuguugacgggU..........................	1	1	seq
....aguugucgucucuuguugacgggg..........................	3	0	seq
....aguugucgucucuuguugacgggggA.........................	2	1	seq
....aguugucgucucuuguugacggggu.........................	1	0	seq
....aguugucgucucuuguugacggggGc........................	3	1	seq
....guugucgucucuuguuga...............................	4	0	seq
....guugucgucucuuguugaU...............................	1	1	seq
....guugucgucucuuguugac..............................	4	0	seq
....guugucgucucuuguugacg.............................	2	0	seq
....guugucgucucuuguugacA.............................	1	1	seq
....guugucgucucuuguugacgg............................	1	0	seq
....guugucgucucuuguugacggA...........................	3	1	seq
....guugucgucucuuguugacggg...........................	1	0	seq
....guugucgucucuuguugacgggA..........................	2	1	seq
....guugucgucucuuguugacgggg..........................	5	0	seq
....guugucgucucuuguugacggggA.........................	2	1	seq
....guugucgucucuuguugacggggGc........................	1	1	seq
....guugucgucucuuguugacggggucC.......................	1	1	seq
....uugucgucucuuguugaA..............................	1	1	seq
....uugucgucucuuguugac..............................	2	0	seq
....uugucgucucuuguugacggA...........................	1	1	seq
....uugucgucucuuguugacggggucu.......................	1	0	seq
....ucucuuguugacggggucucggcucgggccu...........	1	0	seq
....cucuuguugacggggucucggcuc.................	1	0	seq
....cuuguugacggggucucggcucgggccA...........	1	1	seq
....uguugacggggucucggcucgggU..............	1	1	seq
....aGggggucucggcucgggccuggaagc........	1	1	seq
....gggggucucggcucgggcU..............	2	1	seq
....gggggucucggcucgggcc..............	1	0	seq
....gggggucucggcucgggccugga..........	1	0	seq
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....gggggucucggcucgggccuggaag........	1	0	seq
....gggggucucggcucgggccuggaagU.......	4	1	seq
....gggggucucggcucgggccCggaagc.......	1	1	seq
....gggggucucggcucgggccuggaaCc.......	1	1	seq
....ggggAcucggcucgggccuggaagc........	1	1	seq
....gggggucucggcucgggccuggaagc........	10	0	seq
....gggggucucggcucgggccuggaagcC.......	1	1	seq
....gggggucucggcucgggccuggaagcg.......	29	0	seq
....gggggucucggcucgggccuAgaagcg.......	1	1	seq
....gAggucucggcucgggccuggaagcg.......	2	1	seq
....gggggucucggcucgggccuggaagcA.......	5	1	seq
....gggggucucggcucgggccuggaagcggC.....	4	1	seq
....gggggucucggcucgggccuggaagcggu.....	3	0	seq
....gggggucucUgcucgggccuggaagcggu.....	1	1	seq
....gggggucucggcucgggccuggaagcgguc....	4	0	seq
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....gggucucggcucgggccuggaagU.........	1	1	seq
....gggucucggcucgggccuggaagc.........	1	0	seq
....gggucucggcucgggccuggaagcg........	13	0	seq
....gggucucggcucgggccuggaagcU........	3	1	seq
....gggucucggcucgggccuggaagcA........	3	1	seq
....ggUucucggcucgggccuggaagcgg.......	1	1	seq
....ggucucggcucgggccug............	3	0	seq
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....ggucucggcucgggccugga...........	1	0	seq
....ggucucggcucgggccuggaagc........	2	0	seq
....ggucucggcucgggccuggaagcg.......	5	0	seq
....gAucucggcucgggccuggaagcg.......	1	1	seq
....ggucucggcucgggccuggaagcA.......	2	1	seq
....ggucucggcucgggccuggaagcgg......	1	0	seq
....ggucucgCcucgggccuggaagcgg......	1	1	seq
....ggucucggcucgggccuggaagcgguc....	1	0	seq
....ggucucggcucgggccuggaagcggucu...	1	0	seq
....ggucucggcucgggccuggaagcggucA...	1	1	seq
cgacgaccgagaggaugacagaggcgucggcgagggccccggcaaaaguugucgucucuuguugacgggggucucggcucgggccugg...................gucuaaucggcgagagg	3	0	seq
....gucucggcucgggccugga....................	6	0	seq

cgacgaccgagaggaugacagaggcgucggcgagggccccggcaaaaguugucgucucuuguugacggggucucggcucgggccuggaagcggucuaaucggcgagagg

```
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.....................................................................gucucggcucgggccuggaag...................   1    0    seq
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.....................................................................gucucggcucgggccuggaagcU.................   2    1    seq
.....................................................................gucucggcucgggccuggaagcA.................   7    1    seq
.....................................................................gucucggcucgggccuggaagcC.................   2    1    seq
.....................................................................gucucggcucgggccuggaagcg.................   5    0    seq
.....................................................................gucucggcucgggccuggaagcgg................  11    0    seq
.....................................................................gucucggcucgggccuggaagcgA................   6    1    seq
.....................................................................gucucggcucgggccuggaagcggu...............  14    0    seq
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.....................................................................gCcucggcucgggccuggaagcgguc..............   2    1    seq
.....................................................................gucucggcucgggccuggaagcgguc..............  21    0    seq
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.....................................................................gucucggcucgggccuggaagcgguU..............   4    1    seq
.....................................................................gCcucggcucgggccuggaagcggucu.............   1    1    seq
.....................................................................gucucggcucgggccuggaagcggucC.............   2    1    seq
.....................................................................gucucggcucgggccuggaagcggucu.............   4    0    seq
.....................................................................Uucucggcucgggccuggaagcggucua............   4    1    seq
.....................................................................gucucggcucgggccuggaagcggucua............   2    0    seq
.....................................................................ucucggcucgggccugga.....................   6    0    seq
.....................................................................ucucggcucgggccuggaaA...................   1    1    seq
.....................................................................ucucggcucgggccuggaag...................   3    0    seq
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.....................................................................ucucggcucgggccuggaagU..................   2    1    seq
.....................................................................ucucggcucgggccuggaagcg.................  30    0    seq
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.....................................................................ucucggcucgggccuggaagcgg................  52    0    seq
.....................................................................ucucgCcucggccuggaagcgg................   1    1    seq
.....................................................................ucuUggcucgggccuggaagcgg................   1    1    seq
.....................................................................ucucggcucgggccuggaagcggA...............   4    1    seq
.....................................................................Ccucggcucgggccuggaagcggu...............   2    1    seq
.....................................................................ucucUgcucgggccuggaagcggu...............   1    1    seq
.....................................................................ucucggcucgggccuggGagcggu...............   1    1    seq
.....................................................................ucucggcucgggccuggaagcAgu...............   1    1    seq
.....................................................................ucucggcucgggccuggaagcggu...............  44    0    seq
.....................................................................Acucggcucgggccuggaagcggu...............   1    1    seq
.....................................................................ucucggcucgggccuggaagcggC...............  14    1    seq
.....................................................................ucucggcucAggccuggaagcggu...............   1    1    seq
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.....................................................................ucucggcucgggccuggaagcggCc..............   3    1    seq
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.....................................................................ucucggcucgggccuggaagcgguc..............  44    0    seq
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.....................................................................ucucggcucgggccuggaagcggucC.............   3    1    seq
.....................................................................ucucggcucgggccuggaagcggucG.............   1    1    seq
.....................................................................ucucggcucgggccuggaagcggucua............   8    0    seq
.....................................................................ucucggcuUgggccuggaagcggucua............   2    1    seq
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.....................................................................Gucggcucgggccuggaagc..................   1    1    seq
.....................................................................cucggcucgggccuggaagc..................  64    0    seq
cgacgaccgagaggaugacagaggcgucgg<span style="color:lightblue">cgagggccccggcaaaaguu</span><span style="color:orange">gucgucucuuguugacggggu</span>.cucAgcucgggccuggaagc..................   1    1    seq
.....................................................................cucggcCcgggccuggaagc..................   1    1    seq
```

```
cgacgaccgagaggaugacagaggcgucgg cgagggccccggcaaaaguu gucgucucuuguugacggggu cucggcucgggccuggaagcg gucuaaucggcgagagg
```

Sequence	Count	Flag	
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....cucggcucgggccuggaagcA.................	158	1	seq
....cucggUucgggccuggaagcg.................	1	1	seq
....cucggcucAggccuggaagcg.................	1	1	seq
....cucggcucgggccuggaagcC.................	4	1	seq
....cucggcucgggccAggaagcg.................	1	1	seq
....cucggcucgggccuggaagUg.................	1	1	seq
....cucggcucgggccuggaagcU.................	15	1	seq
....cucggcucgggccuggaagcg.................	242	0	seq
....cuUggcucgggccuggaagcg.................	2	1	seq
....cucUgcucgggccuggaagcg.................	1	1	seq
....cucggcucgggccuggGagcg.................	1	1	seq
....cucggcucgggccuggaagcgg................	90	0	seq
....cucggcucgggccuggaagcgA................	37	1	seq
....cucggcucgggccuggaagcgU................	6	1	seq
....cCcggcucgggccuggaagcgg................	2	1	seq
....cucggcucggAccuggaagcggu...............	1	1	seq
....cucggcucgggccuggaagcggu...............	88	0	seq
....cucggcucgggccuggaagcggG...............	3	1	seq
....Gucggcucgggccuggaagcggu...............	1	1	seq
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....cucggcucgggccuggGagcggu...............	1	1	seq
....cucggcucgggccuggaagcggC...............	28	1	seq
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....cucggcuUggccuggaagcggu...............	1	1	seq
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....Uucggcucgggccuggaagcgguc..............	4	1	seq
....cucggcucgggccuggGagcgguc..............	1	1	seq
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....Aucggcucgggccuggaagcgguc..............	1	1	seq
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....cucgCcucgggccuggaagcgguc..............	1	1	seq
....cucggcucgggccuggaagUgguc..............	2	1	seq
....cucggcucgggccuggaagcggGc..............	4	1	seq
....cucggcucgggccCggaagcgguc..............	1	1	seq
....cucggcucgggccuggaagcggCc..............	4	1	seq
....cucggcucgggccuggaagcgguA..............	31	1	seq
....cucggcucgggccuggaagcgguU..............	44	1	seq
....cucggcucgggccuggaagcggucC.............	7	1	seq
....cucggcucgggccuggaagcgguGu.............	1	1	seq
....cucggcucgggccuggaagcggucu.............	15	0	seq
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....cucggcucgggccuggaagcggucCa............	5	1	seq
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....ucggcucgggccuggaag...................	4	0	seq
....Ccggcucgggccuggaagc..................	1	1	seq
....ucggcucgggccuggaagU..................	9	1	seq
....ucggcucgggccuggaagc..................	25	0	seq
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....ucggcucgggccuggaagcg.................	53	0	seq
....ucggcucgggccuggGagcg.................	1	1	seq
....ucggcucgggccuggaagcC.................	3	1	seq
....Acggcucgggccuggaagcg.................	1	1	seq
....ucggcucgggccuggaagcA.................	27	1	seq
....ucggcucgggccuggaagcU.................	6	1	seq
cgacgaccgagaggaugacagaggcgucgg cgagggccccggcaaaaguu gucgucucuuguugacggggu ucggcucgggccuggaagcgA................	2	1	seq
....ucggcucgggccuggaagcgU................	1	1	seq

```
cgacgaccgagaggaugacagaggcgucggcgagggccccggcaaaaguugucgucucuuguugacggggucucggcucgggccuggaagcggucuaaucggcgagagg

.....................................................................................ucggcucgggccuggaagcgg..............  10   0   seq
.....................................................................................ucggcucgggccuggaagcggu.............  37   0   seq
.....................................................................................ucggcucgggccuggaagcggG.............   2   1   seq
.....................................................................................uUggcucgggccuggaagcggu.............   1   1   seq
.....................................................................................ucggcucgggccuggaagcggC.............   6   1   seq
.....................................................................................ucggcucgggccuggaagcgguc............  47   0   seq
.....................................................................................uUggcucgggccuggaagcgguc............   1   1   seq
.....................................................................................ucggcucgggccuggaagcgguU............   7   1   seq
.....................................................................................ucggcucgggccuggaagUgguc............   2   1   seq
.....................................................................................ucggcucgggccuggaCgcgguc............   1   1   seq
.....................................................................................ucggcucgggccuggaagcgguA............   2   1   seq
.....................................................................................ucggcucgggccuggaagcggCc............   3   1   seq
.....................................................................................ucggcucgggccuggaagcggucG...........   2   1   seq
.....................................................................................ucggcucgggccuggaagcUgucu...........   2   1   seq
.....................................................................................ucggcucgggccuggaagcggucC...........   4   1   seq
.....................................................................................ucggcucgggccuggaagcggucA...........   1   1   seq
.....................................................................................ucggcucgggccuggaagcggucu...........  16   0   seq
.....................................................................................ucggcucgggccuggaagcggucuU..........   2   1   seq
.....................................................................................Acggcucgggccuggaagcggucua..........   1   1   seq
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.....................................................................................cggcucgggccuggaagc................  58   0   seq
.....................................................................................cggcucgggccugAaagc................   1   1   seq
.....................................................................................Uggcucgggccuggaagc................   1   1   seq
.....................................................................................cggcucgggccuggaagcA...............  24   1   seq
.....................................................................................cggcucgggccuggaagcC...............   3   1   seq
.....................................................................................cgUcucgggccuggaagcg...............   1   1   seq
.....................................................................................cggcucgggccuggaagcU...............   2   1   seq
.....................................................................................cggcucgggccuCgaagcg...............   1   1   seq
.....................................................................................cggcucgggccuggaagcg...............  29   0   seq
.....................................................................................cggcCcggccuggaagcg...............   1   1   seq
.....................................................................................cggcucgggccuggaagcgg..............  10   0   seq
.....................................................................................cggcucgggccuggaagcgA..............   5   1   seq
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.....................................................................................Uggcucgggccuggaagcgguc............   2   1   seq
.....................................................................................cggcucgggccuggaagcgguc............  42   0   seq
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.....................................................................................cggcucgggccuggaagcggCc............   1   1   seq
.....................................................................................cggcucgggccuggaagcgguU............   8   1   seq
.....................................................................................cggcucgggccuggaagcggucC...........   2   1   seq
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.....................................................................................cggcucgggccuggaagcggucu...........  10   0   seq
.....................................................................................cggcucgggccuggaagcggucA...........   6   1   seq
.....................................................................................cggcucgggccuggaagcggucuU..........   1   1   seq
.....................................................................................cggcucgggccuggaagcggucua..........  12   0   seq
.....................................................................................cggcucgggccuggaagcggucuaa.........   2   0   seq
.....................................................................................cggcucgggccuggaagcggucuaau........   1   0   seq
.....................................................................................ggcucgggccuggaagcg................  10   0   seq
.....................................................................................ggcucgggccuggaagcA................   7   1   seq
.....................................................................................ggcucgggccuggaagcU................   1   1   seq
.....................................................................................ggcucgggccuggaagcgA...............   1   1   seq
.....................................................................................ggcucgggccuggaagcgC...............   1   1   seq
.....................................................................................ggcucgggccuggaagUggu..............   1   1   seq
.....................................................................................ggcucgggccuggaagcggu..............  13   0   seq
.....................................................................................ggcucgggccuggaagcgAu..............   1   1   seq
.....................................................................................Cgcucgggccuggaagcggu..............   1   1   seq
.....................................................................................ggcucgggccugUaagcggu..............   2   1   seq
.....................................................................................ggcucgggccuggaagcggC...............   2   1   seq
.....................................................................................ggcucgggccuggaagcggGc.............   1   1   seq
.....................................................................................ggcucgggccuggaagcgguA.............   4   1   seq
cgacgaccgagaggaugacagaggcgucggcgagggccccggcaaaaguugucgucucuuguugacggggggcucgggccuggaagcgguU.............   1   1   seq
.....................................................................................ggcucgggccuggaagcgguc.............  24   0   seq
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cgacgaccgagaggaugacagaggcgucggcgagggccccggcaaaaguugucgucucuuguugacggggucucggcucgggccuggaagcggucuaaucggcgagagg

....Ugcucgggccuggaagcgguc.............	1	1	seq
....ggcucgggccuggaagcggucu.............	1	0	seq
....ggcucgggccuggaagcggucA.............	4	1	seq
....ggcucgggccuggaagcggucC.............	1	1	seq
....ggcucgggccuggaagcggucua............	3	0	seq
....ggcucgggccuggaagcggucuaau..........	1	0	seq
....gcucgggccuggaagcgA................	4	1	seq
....gcucgggccuggaagcgC................	1	1	seq
....gcucgggccuggaagcgg................	11	0	seq
....gcucgggccuggaagcgU................	2	1	seq
....gcucgggccuggaagcgAu...............	2	1	seq
....gcucgggccuggaagcggu...............	40	0	seq
....gcucgggccuggaagcggA...............	4	1	seq
....gcucgggccuggaagcggC...............	6	1	seq
....gcucggAccuggaagcgguc..............	2	1	seq
....gcucgggccuggaagcgguA..............	22	1	seq
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....gcucgggccuggaagcggucCa............	1	1	seq
....cucgggccuggaagcggC...............	12	1	seq
....cucgggccuggaagcggG...............	1	1	seq
....cucgggccuggaagcgCu...............	2	1	seq
....cucgggccuggaagcggA...............	1	1	seq
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....cucgggccuggaagcggucu.............	6	0	seq
....cucgggccuggaagcggucC.............	1	1	seq
....cucggUccuggaagcggucu.............	1	1	seq
....cucgggccuggaagcggucA.............	1	1	seq
....cucgggccuggaagcggucuaaucgU.......	1	1	seq
....ucgggUcuggaagcgguc..............	2	1	seq
....ucgggccuggaagcgguU..............	11	1	seq
....ucgggccuggaagcgAuc.............	1	1	seq
....ucgggccuggaagcggCc.............	3	1	seq
....ucgggccuggaagcgguc..............	45	0	seq
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....ucgggccuggaagcggucu.............	3	0	seq
....ucgggccuggaagcggucCa............	1	1	seq
....ucgggccuggaagcggucua............	1	0	seq
....cgggccuggaagcggucua............	2	0	seq
....agcggcuaaucggcgagaA.	1	1	seq