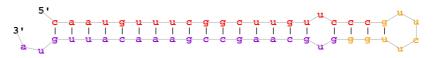
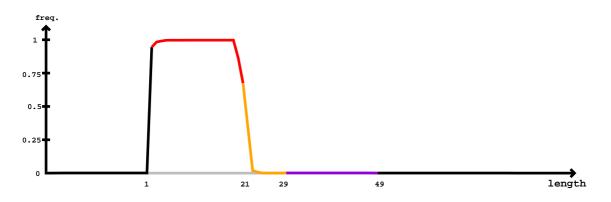
Provisional ID : chromosome_12_481048

Score total : 3216.6 Score for star read(s) : 3.9 Score for read counts : 3209 Score for mfe : 2.1 Score for randfold : 1.6

Score for cons. seed :

Total read count : 6306 Mature read count : 6298 Loop read count : 0 Star read count : 8





5'- aaaggaugucgaugcgggugcaauguuucggcuuguucccguucuugggugcaagccgaaacauuguaccuucagcgaucaauaaacacauggaucacuauagaaacu

| aaaggaugucgaugcgggug <mark>caauguuucggcuuguucccg</mark> uucuugggugcaagccgaaacauuguaccuucagcgaucaauaaacacauggaucacuauagaaacu | ex | rp. | |
|---|-------|-----|--------|
| aaaggaugucgaugcgggugcaauguuucggcuuguucccguucuugggugcaagccgaaacauuguaccuucagcgaucaauaaacacauggaucacuauagaaacu | kr | own | |
| ((((-((-(((((((((((((((((()))))))) | reads | mm | sample |
| aaaggaugucgaugcgggug | 1 | 0 | s06 |
| .Gaggaugucgaugcgggug. | 3 | 1 | s06 |
| caauguuucggcuuguuU | 1 | 1 | s06 |
| caauguuucggcuuguuk | 1 | 1 | s06 |
| Aaauguuucggcuuguuc | 21 | 1 | s06 |
| caauguuucggcuuguuc | 4 | 0 | s06 |
| caauguuucggcuuguuAc | 4 | 1 | s06 |
| caauguuucggcuuguucA | 14 | 1 | s06 |
| Aaauguuucggcuuguucc | 17 | 1 | s06 |
| caauguuucggcuuguucU | 16 | 1 | s06 |
| caauguuCeggeuuguuce | 1 | 1 | s06 |
| caauguuucggcuuguucc | 14 | 0 | s06 |
| caauguuucggcuuguuccc | 39 | 0 | s06 |
| caauguuCeggeuuguueee | 1 | 1 | s06 |
| caauguuucggcuuguuccA | 9 | 1 | s06 |
| caauguuucggcuuguuccU | 48 | 1 | s06 |
| caauguuGeggeuuguueee | 1 | 1 | s06 |
| Aaauguuucggcuuguuccc | 94 | 1 | s06 |
| caauguCucggcuuguucccg | 2 | 1 | s06 |
| caauguuucggcuuguucccU | 16 | 1 | s06 |
| caauguuucggcuugGucccg | 1 | 1 | s06 |
| caauguuucggcuuguucccA | 68 | 1 | s06 |
| caauguuucggcuuguucccC | 8 | 1 | s06 |
| caauguuucggeGuguucceg | 1 | 1 | s06 |
| caauguuucggcuuguucccg | 73 | 0 | s06 |
| caauguuucggcAuguucccg | 2 | 1 | s06 |
| caauguuucggcuuguuAccg | 1 | 1 | s06 |
| Aaauguuucggcuuguucccg | 5 | 1 | s06 |
| caauguuucggcuuguuccUg | 1 | 1 | s06 |
| caauguuucggcuCguucccg | 2 | 1 | s06 |
| caauguuucggcuuguucccUu | 1 | 1 | s06 |
| caauguuucggcuuguucccAu | 3 | 1 | s06 |
| | | | |

| aaaggaugucgaugcgagggggaauguucggcuuguucccguucuugggugcaagccgaaacauuguaccuucagcgaucaauaaacacauggaucacuauagaaacu | | | |
|--|-----|---|-------------|
| caGuguuucggcuuguucccguu | 1 | 1 | s 06 |
| caauguuucggcuuguucccguu | 3 | 0 | s06 |
| aauguuucggcuuguucU | 2 | 1 | s06 |
| | 3 | 1 | s06 |
| aauguuucggauuguuccc | 3 | 0 | s06 |
| .aauguuucggcuuguuccU | 1 | 1 | s06 |
| * * * | 1 | 1 | s06 s06 |
| .aauguuucggcuuguuccAaauguuucggcuuguucccC | 2 | 1 | s06 |
| | 1 | | |
| aauguuucggcuuguucccU | | 1 | s06 |
| aauguuucggcuuguucccA | 3 | 1 | s06 |
| aauguuucggcuuguucccguu | 1 | 0 | s06 |
| auguuucggcuuguucccA | 2 | 1 | s06 |
| auguuucggcuuguucccg | 2 | 0 | s06 |
| uguuucggcCuguucccg. | 1 | 1 | s 06 |
| | 1 | 1 | s 06 |
| uguuucggcuuguucccguu. | 1 | 0 | s 06 |
| gugcaagccgaaacauug | 1 | 0 | s 06 |
| gugcaagccgaaacauuUu | 1 | 1 | s 06 |
| .ugcaagccgaaacauugA | 1 | 1 | s06 |
| | | | |
| caauguuucggcuuguuc | 1 | 0 | s 03 |
| .Aaauguuucggcuuguuc | 6 | 1 | s03 |
| .caauguuucggcuuguucA. | 16 | 1 | s03 |
| caauguuucggcuCguucc | 1 | 1 | s03 |
| caauguuucggcuuguCcc | 2 | 1 | s03 |
| caauguuucggcuuguucc | 7 | 0 | s03 |
| caauguuucggcuugGucc | 1 | 1 | s03 |
| | 8 | 1 | s03 |
| | 5 | 1 | s03 |
| caauguuucggcuuguuccc | 29 | 0 | s03 |
| | 75 | 1 | s03 |
| Aaauguuucggcuuguuccc | | | |
| caauguuucggcuuguuccA | 9 | 1 | s03 |
| Gaauguuucggcuuguuccc | 1 | 1 | s03 |
| caauguuucggcuuguuccU. | 7 | 1 | s03 |
| caauguuucggcuugCucccg. | 1 | 1 | s 03 |
| caauguuucggcuuguucccC. | 3 | 1 | s03 |
| caauguGucggcuuguucccg. | 1 | 1 | s 03 |
| cUauguuucggcuuguucccg | 1 | 1 | s03 |
| caauguuucggcuuguucccA | 60 | 1 | s 03 |
| .caauguuucggUuuguucccg | 3 | 1 | s 03 |
| caauguuucggcCuguucccg | 4 | 1 | s03 |
| caauguuucggcuuguucccg | 111 | 0 | s03 |
| Aaauguuucggcuuguucccg. | 3 | 1 | s03 |
| .caauguuucggcuuguucccU | 3 | 1 | s03 |
| caauguuucggcuuguucccgC. | 2 | 1 | s03 |
| caauguuucggcuuguucccgu | 3 | 0 | s03 |
| caaCquuucqqcuuquucccqu | 1 | 1 | s03 |
| caauguuucggcuuguucccAu | 4 | 1 | s03 |
| caauguuucggcuuguucccAuu | 1 | 1 | s03 |
| caauquuucqqcuuquucccquu. | 1 | 0 | s03 |
| aauguuucggcuuguucc | 1 | 0 | s03 |
| aauguuucgAuuguucc | 2 | 1 | s03 |
| aauguuucggcuuguuccU | 1 | 1 | s03 |
| | | 1 | |
| aauguuucggcuuguucccA | 5 | | s03 |
| uguuucggcuuguucccA | 1 | 1 | s03 |
| uguuucggcuuguucccAu | 1 | 1 | s03 |
| gugcaagccgaaacauug. | 2 | 0 | s03 |
| ccuucagcgaucaauaaacacauggauA | 1 | 1 | s 03 |
| | | | |
| Aaauguuucggcuuguuc | 4 | 1 | s15 |
| | 9 | 1 | s1 5 |
| caauguuucggcuuguucA | 3 | 1 | s15 |
| caauguuucggcuuguuccc | 1 | 0 | s15 |
| Aaauguuucggcuuguuccc | 10 | 1 | s15 |
| aauguuucggcuuguucccA | 3 | 1 | s15 |
| | | | |
| caauguuucggcuuguuc | 3 | 0 | s08 |
| | 1 | 1 | s08 |
| caauguuucggcuuguuU | 3 | 1 | s 08 |
| Aaauguuucggcuuguuc | 8 | 1 | s 08 |
| | | | |

| aaaggaugucgaugcgaggggcaauguuucggcuuguucccguucuugggugcaagccgaaacauuguaccuucagcgaucaauaaacacauggaucacuauagaaacu | | | |
|---|-----|---|-------------|
| | • | | -00 |
| caauguuucggcuuguuAc. | 2 | 1 | 808 |
| caauguuucggcuuguucU. | 6 | 1 | s 08 |
| caauguuucggcuuguucc | 15 | 0 | s 08 |
| CaauguuucggcuuguucA | 6 | 1 | s 08 |
| Aaauguuucggcuuguuce | 29 | 1 | s 08 |
| caauguuucggcuuguuccc | 55 | 0 | s08 |
| .caauguuucggcuuguuccA | 9 | 1 | s08 |
| caauguuucggcGuguuccc | 1 | 1 | s08 |
| caauguuucggcuugGuccc | 1 | 1 | s08 |
| caauguuucggcuuguuccU | 45 | 1 | s08 |
| | | | |
| | 3 | 1 | 808 |
| .caaCguuucggcuuguuccc | 1 | 1 | s 08 |
| caCuguuucggcuuguuccc | 1 | 1 | s 08 |
| Aaauguuucggcuuguuccc | 175 | 1 | s 08 |
| .caauguuucggUuuguuccc | 3 | 1 | s08 |
| caauguuucggcuCguucccg | 1 | 1 | s08 |
| caauguuucggcuuguucccA | 74 | 1 | s08 |
| | | | |
| | 4 | 1 | s 08 |
| caauguuucggcuuguucecC | 14 | 1 | s 08 |
| caauguuucggcuuguucccU | 17 | 1 | s 08 |
| caauguuucggAuuguuccg | 1 | 1 | s 08 |
| . caauguuucAgcuuguucccg | 1 | 1 | s08 |
| caauguuucggcuuguCcccg | 1 | 1 | s08 |
| caauguuucggcuuguuccAg | 1 | 1 | s08 |
| | | | |
| caauguuucggcuuguucccg. | 54 | 0 | s 08 |
| caauguuucggcuuguucecAu | 3 | 1 | s 08 |
| caauguuucggcuuguucccUu | 3 | 1 | s 08 |
| caauguuucggcuuguucccguu | 2 | 0 | s08 |
| .caauguuucggcuuguucccAuu. | 2 | 1 | s08 |
| .aauguuucggcuuguucA. | 3 | 1 | s08 |
| aauguuucggcuuguuccc | 1 | 0 | s08 |
| | | | |
| .aauguuucggcuuguuccU. | 3 | 1 | s 08 |
| aauguuucggcuuguucccA. | 1 | 1 | s 08 |
| aauguuucggcuuguucccguu | 7 | 0 | s 08 |
| aauguuucggcuuguucccguCaauguuuccgguC | 1 | 1 | s 08 |
| aauguuucggcuuguucccguA. | 1 | 1 | s08 |
| .auguuucggcuuguucccU | 1 | 1 | s08 |
| auguuucggcuuguucca | 1 | 1 | s08 |
| | | 0 | |
| .auguuucggcuuguucccguu. | 1 | | 808 |
| uguuucggcuuguucccguu | 1 | 0 | s08 |
| | 3 | 1 | s04 |
| caauguuucggcuuguuccc | 1 | 0 | s04 |
| | 1 | 1 | s04 |
| Aaauguuueggeuuguueee | 1 | _ | |
| caauguuucggcuuguuccU | 1 | 1 | s04 |
| Aaauguuucggcuuguuc | 68 | 1 | s 09 |
| | 48 | 1 | s09 |
| | | | |
| caauguuucggcuuguucA | 1 | 1 | s09 |
| Gaauguuucggcuuguucc | 1 | 1 | s 09 |
| Aaauguuucggcuuguuccc | 223 | 1 | s 09 |
| Gaauguuucggcuuguuccc | 2 | 1 | s 09 |
| | 21 | 1 | s09 |
| .aauguuucggcuuguucA. | 7 | 1 | s09 |
| .aauguuucggcuuguuceU. | 1 | 1 | s 09 |
| | 8 | 1 | |
| aauguuucggcuuguuccA | | | s 09 |
| .aauguuucggcuuguucccA. | 12 | 1 | ສ09 |
| .aauguuucggcuuguucccg | 1 | 0 | s 09 |
| .aauguuucggcuuguucccU | 1 | 1 | s09 |
| .aauguuucggcuuguucccAu | 3 | 1 | s09 |
| .auguuucggcuuguucccA. | 2 | 1 | s09 |
| auguuucggcuuguucccAuu | 1 | 1 | s09 |
| | | 1 | |
| uguuucggcuuguucccA | 2 | | s09 |
| uguuucggcuuguucccAuu | 2 | 1 | s 09 |
| uGggcuuguucccguucuuggg | 1 | 1 | s09 |
| | _ | | |
| caauguuucggcuuguuc | 3 | 0 | s07 |
| Aaauguuucggcuuguuc | 48 | 1 | s 07 |
| | 47 | 1 | s07 |
| caauguuucggcuuguucA | 2 | 1 | s07 |

| Macure | | | |
|--|-----|---|-------------|
| aaaggaugucgaugcgagugcaauguuucggcuuguucccguucuugggugcaagccgaaacauuguaccuucagcgaucaauaaacacauggaucacuauagaaacu | | | |
| Aaauguuucggcuuguuccc | 167 | 1 | s07 |
| .caGuguuucggcuuguuccc | 1 | 1 | s07 |
| .caauguuucggcuuguuceA | 1 | 1 | s07 |
| caauguuucggcuuguucccC | 1 | 1 | s07 |
| . Aaauguuucggcuuguucccg. | 8 | 1 | s07 |
| caauguuucggcuuguucccAu | 1 | 1 | s07 |
| aauguuucggcuuguucA | 3 | 1 | s07 |
| | 2 | 1 | s07 |
| aauguuucggcuuguuccU | | | |
| aauguuucggcuuguucccA. | 4 | 1 | s 07 |
| auguuucggcuuguucccA. | 3 | 1 | s 07 |
| auguuucggcuuguucccgG | 2 | 1 | s07 |
| auguuucggcuuguucccAu | 2 | 1 | s07 |
| .uguuucggcuuguucccA | 3 | 1 | s07 |
| uguuucggcuuguucccAu | 1 | 1 | s07 |
| uguuucggcuuguucccAuu. | 1 | 1 | s07 |
| guuucgguuguucccUuu. | 2 | 1 | s07 |
| 3 | - | _ | 507 |
| | 24 | 1 | -16 |
| Aaauguuucggcuuguuc | 24 | 1 | s 16 |
| Aaauguuucggcuuguucc. | 32 | 1 | s16 |
| .caCuguuucggcuuguuccc | 1 | 1 | s16 |
| Aaauguuucggcuuguuccc | 192 | 1 | s16 |
| .caauguuucggcuuguucec | 1 | 0 | s16 |
| | 5 | 1 | s16 |
| . Aaauguuucggcuuguucccgu | 1 | 1 | s16 |
| aauguuucggcuuguucc | 1 | 0 | s16 |
| aauguuucggcuuguuccc | 1 | 0 | s16 |
| aauguuucggcuuguucccC | 1 | 1 | s16 |
| | | | |
| aauguuucggcuuguucccA | 2 | 1 | s 16 |
| aauguuucggcuuguucccAu | 1 | 1 | s16 |
| auguuucggcuuguucccA | 1 | 1 | s16 |
| uguuucggcuuguucccA | 2 | 1 | s16 |
| uguuucggcuuguucecAu | 1 | 1 | s16 |
| | | | |
| | | | |
| Aaauguuucggcuuguuc | 1 | 1 | s01 |
| caauguuucggcuuguucU | 1 | 1 | s01 |
| | | | |
| caauguuucggcuuguuccU | 1 | 1 | s01 |
| Aaauguuucggcuuguuccc | 1 | 1 | s01 |
| caauguuucggcuuguucccA | 1 | 1 | s01 |
| .caauguuucggcuuguucccg | 1 | 0 | s01 |
| .caauguuucggcuuguucccgu | 1 | 0 | s01 |
| aauguuucggcuuguucecg | 3 | 0 | s01 |
| auguuucggcuuguucccg | 1 | 0 | s01 |
| | | | |
| caauguuucggcuuguuc | 15 | 0 | s17 |
| caauguuucggcuuguuU | 2 | 1 | s17 |
| | 9 | 1 | |
| caauguuucggcuuguuA | | | s17 |
| caauguuucggcuuguucc | 43 | 0 | s17 |
| caauguuucggcuuguucG | 1 | 1 | s17 |
| caauguuucggcuuguucU | 26 | 1 | s17 |
| caauguuucggcuuguucA | 18 | 1 | s17 |
| Aaauguuucggcuuguucc | 2 | 1 | s17 |
| caauguuucggcuuguuccA | 12 | 1 | s17 |
| .caauguuucggcCuguuccc | 1 | 1 | s17 |
| Aaauguuucggcuuguuccc | 6 | 1 | s17 |
| caauguuucggcuuguuccc | 54 | 0 | s17 |
| | 1 | 1 | |
| caauguuucgUcuuguuccc | | | s17 |
| caauguCucggcuuguuccc | 3 | 1 | s17 |
| caauguuGcggcuuguuccc | 1 | 1 | s17 |
| caauguuucggcuuguuceU | 47 | 1 | s17 |
| caauguuucggcuCguuccc | 1 | 1 | s17 |
| caauguuucggcuuguuceeg | 123 | 0 | s17 |
| caauguuucggcuuguuccAg | 1 | 1 | s17 |
| caauguuucggcuuguucccC. | 17 | 1 | s 17 |
| caaugCuucggcuuguucccg | 1 | 1 | s17 |
| caauguuucggcuuguucccA | 97 | 1 | s17 |
| | - 1 | - | s17 s17 |
| caauguuucaacuuguucaatt | 25 | 1 | |
| caauguuucggcuuguucccU | 25 | 1 | |
| caauguuucggcuCguucccg | 2 | 1 | s17 |
| | | | |

| aaaggaugucgaugcggggugcaauguuucggcuuguucccguucuugggugcaagccgaaacauuguaccuucagcgaucaauaaacacauggaucacuauagaaacu | | | |
|---|----------|---|------------|
| caauguuucggcuuguucccgu | 2 | 0 | s17 |
| caauguuucggcuuguucccguu | 3 | 0 | s17 |
| aauguuucggcuuguucA | 2 | 1 | s17 |
| .aauguuucggcuuguucc | 1 | 0 | s17 |
| aauguuucggcuuguuccA | 2 | 1 | s17 |
| .aauguuucggcuuguuccU | 1 | 1 | s17 |
| aauguuucggcuuguucccg | 3 | 0 | s17 |
| aauguuucggcuuguucccA | 5 | 1 | s17 |
| aauguuucggcuuguucccAu | 1 | 1 | s17 |
| uguuucggcuuguucccA | 1 | 1 | s17 |
| uguuucggcuuguuccegu. | 1 | 0 | s17 |
| uguuucggcuuguucccguu | 3 | 0 | s17 |
| uguuucggcuuguucccguC | 1 | 1 | s17 |
| | 241 | 1 | -10 |
| Aaauguuucggcuuguuc | 1 | 1 | s10 s10 |
| | | 1 | |
| | 122 1 | 1 | s10 s10 |
| caauguuucggcuuguucA | 3 | 1 | s10 s10 |
| | 2 | 1 | s10 s10 |
| caauguuucggcuuguuccc | 1 | 0 | s10 |
| Aaauguuucggcuuguuccc | 440 | 1 | s10 |
| | 1 | 1 | s10 |
| caauguuucggcuuguuccU | 1 | 1 | s10 |
| Aaauguuucggcuuguucccg | 30 | 1 | s10 |
| | 2 | 1 | s10 |
| aauguuucggcuuguucc | 5 | 0 | s10 |
| aauguuucggcuuguucA | 6 | 1 | s10 |
| aauguuucggcuuguuccU | 2 | 1 | s10 |
| aauguuucggcuuguuccA | 11 | 1 | s10 |
| aauguuucggcuuguuccc | 2 | 0 | s10 |
| aauguuucggcuuguucccA | 11 | 1 | s10 |
| .aauguuucggcuuguucccU. | 9 | 1 | s10 |
| auguuucggcuuguuccU. | 2 | 1 | s10 |
| auguuucggcuuguuccc. | 1 | 0 | s10 |
| auguuucggcuuguucccA | 2 | 1 | s10 |
| auguuucggcuuguucccU | 1 | 1 | s10 |
| auguuucggcuuguucccAu | 2 | 1 | s10 |
| uguuucggcuuguucccAuu. | 2 | 1 | s10 |
| .guuucggcuuguucccAuu. | 1 | 1 | s10 |
| | | | |
| Aaauguuucggcuuguuc | 29 | 1 | s19 |
| caauguuucggcuuguucA | 1 | 1 | s19 |
| Aaauguuucggcuuguucc | 30 | 1 | s19 |
| caauguuucggcuuguuccA | 1 | 1 | s19 |
| Aaauguuucggcuuguuccc | 174 | 1 | s19 |
| Gaauguuucggcuuguuccc | 3 | 1 | s19 |
| caauguuucggcuuguucccU | 1 | 1 | s19 |
| caauguuucggcuuguucccA | 2 | 1 | s19 |
| Aaauguuucggcuuguucceg | 15 | 1 | s19 |
| caauguuucggcuuguucccg | 1 | 0 | s19 |
| aauguuucggcuuguucA | 3 | 1 | s19 |
| aauguuucggcuuguucc | 1 | 0 | s19 |
| aauguuucggAuuguucc | 6 | 1 | s19 |
| .aauguuucggcuuguuccA. | 4 | 1 | s19 |
| .aauguuucggcuuguuccc | 2 | 0 | s19 |
| .aauguuucggcuuguucccA. | 7 | 1 | s19 |
| .aauguuucggcuuguucccU. | 1 | 1 | s19 |
| uguuucggcuuguucecA | 1 | 1 | s19 |
| uguuucggcuuguucccAu | 2 | 1 | s19 |
| uGggcuuguucccguucuuggg | 1 | 1 | s19 |
| Accompanies | 20 | 1 | _4.4 |
| Aaauguuucggcuuguuc | 20 | 1 | s14 |
| Aaauguuucggcuuguucc | 17 47 | 1 | s14 |
| Aaauguuucggcuuguuccc | | 1 | s14 s14 |
| caauguuucggcuuguuccA | 1 | 1 | s14 s14 |
| auguuucggcuuguucccAauguuucggcuuguucccA | 2 | 1 | s14 s14 |
| | - | - | DII |
| aggaugucgaugcgggug | 1 | 0 | s12 |
| | | | |

| aaaggaugucgaugcgaggugcaauguuucggcuuguucccguucuugggugcaagccgaaacauuguaccuucagcgaucaauaaacacauggaucacuauagaaacu | | | |
|--|--|--|--|
| | 4 | • | -10 |
| caauguuucggcuuguuc | 4 | 0 | s12 |
| caauguuucggcuuguuU. | 1 | 1 | s12 |
| caauguuucggcuuguuG | 1 | 1 | s12 |
| CaauguuucggcuuguucU | 11 | 1 | s12 |
| caUuguuucggcuuguucc | 1 | 1 | s12 |
| .caauguuucggcuuguuAc | 2 | 1 | s12 |
| caauguAucggcuuguucc | 1 | 1 | s12 |
| .caauguuucggcuuguucc | 5 | 0 | s12 |
| | 13 | 1 | s12 |
| caauquCucqqcuuquuccc | 1 | 1 | s12 |
| · · · · · | | | |
| caauguuucggcuuguuccU | 42 | 1 | s12 |
| . caauguuucggcuuguuccA. | 5 | 1 | s12 |
| caauguuucggcuuguuccc | 26 | 0 | s12 |
| caauguuucggcuugCuccc | 1 | 1 | s12 |
| caGuguuucggcuuguuccc | 1 | 1 | s12 |
| caauguuucggcuuguuccUg | 1 | 1 | s12 |
| caauguuucggcuuguucceg | 4 | 0 | s12 |
| caauguuucggcuuguucccC | 2 | 1 | s12 |
| caauguuucggcuuguucccU | 4 | 1 | s12 |
| | | | |
| caauguuucggcuuguucccA | 21 | 1 | s12 |
| caauguuucggcuuguucccAu. | 2 | 1 | s12 |
| caauguuucggcuuguucccgu | 1 | 0 | s12 |
| CaauguuucggcuuguuccAgu | 1 | 1 | s12 |
| .caauguuucggcuuguucccguu | 2 | 0 | s12 |
| caauguuucggcuuguucccguC | 1 | 1 | s12 |
| aauguuucggcuuguucA. | 1 | 1 | s12 |
| gugcaagccgaaacauuguC | 1 | 1 | s12 |
| | | | |
| caauguuucggcuuguucc | 2 | 0 | s13 |
| | 2 | 0 | |
| caauguuucggcuuguuccc | | | s13 |
| caaugCuucggcuuguuccc | 1 | 1 | s13 |
| . caauguuucggcuuguuceU | 1 | 1 | s13 |
| | 4 | 1 | s13 |
| caauguuucggcuuguucccA | - | | |
| caauguuucggcuuguucccAaauguuucggAuuguucc | 5 | 1 | s13 |
| | | 1 | s13 |
| | | 1 | s13 |
| aauguuucggAuuguucc | 5 | | |
| | 5 45 25 | 1 1 | s05 s05 |
| .aauguuucggAuuguuccAaauguuucggcuuguucAaauguuucggcuuguuccAaauguuucggcuuguuccc. | 5 45 25 98 | 1 1 1 | s05 s05 s05 |
| .aauguuucggAuuguuccAaauguuucggcuuguuccAaauguuucggcuuguucccAaauguuucggcuuguuccccaauguuucggcuuguuccA. | 5 45 25 98 6 | 1 1 1 | s05 s05 s05 s05 |
| .aauguuucggAuuguuccAaauguuucggcuuguuccAaauguuucggcuuguucccAaauguuucggcuuguuccccaauguuucggcuuguuccAcaauguuucggcuuguuccU | 5 45 25 98 6 1 | 1 1 1 1 | s05 s05 s05 s05 |
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