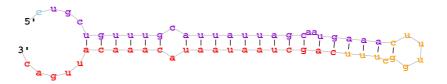
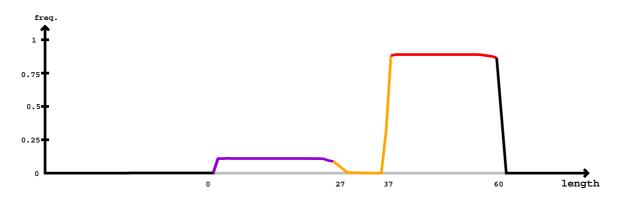
Provisional ID : chromosome\_14\_691405

Score total : 797.1
Score for star read(s) : 3.9
Score for read counts : 791.9
Score for mfe : -0.2
Score for randfold : 1.6
Score for cons. seed :

Score for cons. seed:
Total read count: 1565
Mature read count: 1395
Loop read count: 0
Star read count: 170





Star Mature

5'- gauauuuuacacuugaacauugaggaucaaagucugcuguuugcauuauuagcaaugaaacuuuggcuuucagcuaauaauacaaacauugaccuugguuauucucacuau

| gauauuuuacacuugaacauugaggaucaaagu ugcuguuugcauuauuagcaaugaaacuuuggcuuucagcuaauaauacaaacauugaccuugguuauucucacuau | exp   |    |             |
|---|-------|----|-------------|
|   | reads | mm | sample      |
| ucagcuaauaauacaaucauugaU  | 2     | 1  | s04         |
| .cagcuaauaauacaaucgaU   | 1     | 1  | s04         |
|   |       |    |             |
| ugcuguuugcauuauuagcaaugaaacuuu  | 1     | 0  | <b>s</b> 08 |
| .ucagcuaauaauacaaacauugaU   | 3     | 1  | <b>808</b>  |
| .ucagcuaauaauacaaacauugaG   | 2     | 1  | s08         |
| cagcuaauaauacaaacauugaU   | 11    | 1  | <b>s</b> 08 |
|   | 1     | 0  | <b>808</b>  |
|   |       |    |             |
| ugcuguuugcauuauuagcaauga  | 2     | 0  | s07         |
| ugcuguuGgcauuauuagcaauga  | 1     | 1  | s07         |
| ugcuguuugcauuauuagcaaugU  | 1     | 1  | s07         |
| ugcuguuugcauuauuagcaaugaa   | 2     | 0  | s07         |
| ugcuguuugcauuauuagcaaugaaa  | 7     | 0  | <b>s</b> 07 |
| ugcuguuugcauuauuagcaaugaaU  | 4     | 1  | <b>s</b> 07 |
| ugcuguuugcauuauuagcaaugaaac   | 1     | 0  | <b>s</b> 07 |
| .ucagcuaauaauacaaacauu  | 1     | 0  | s07         |
| .ucagcuaauaauacaaacauugU  | 1     | 1  | s07         |
| .ucagcuaauaauacaaacauugac   | 22    | 0  | s07         |
| .ucagcuaauacaaacauugaG  | 5     | 1  | s07         |
| .ucagcuaauacaaacauugUc  | 3     | 1  | s07         |
| .ucagcuaauaaaacauugaU   | 83    | 1  | s07         |
|   | 1     | 0  | s07         |
|   | 22    | 0  | <b>s</b> 07 |
|   | 3     | 1  | <b>s</b> 07 |
|   | 7     | 1  | s07         |
| cagcuaauaauacGaacauugac   | 1     | 1  | <b>s</b> 07 |
|   | 150   | 1  | <b>s</b> 07 |
| cagcuaauaauacaaacauugaG   | 1     | 1  | s07         |
| cagcuaauaauacaaacauugaAc  | 1     | 1  | s07         |
| agcuaauaauacaaacauugaG  | 1     | 1  | <b>s</b> 07 |
| agcuaauaauacaaacauugaU  | 1     | 1  | <b>s</b> 07 |
|   |       |    |             |
| ugcuguuugcauuauuagcaaugaa   | 1     | 0  | s09         |

Star Mature

| star Mature  |   |  |  |
|--|---|--|--|
| gauauuuuacacuugaacauugaggaucaaagucugcuguuugcauuauuagcaaugaaacuuuggcuuu <mark>cagcuaauaauacaaacauugac</mark> cuugguuauucucacuau   |   |  |  |
| cagcuaauaauacaaacauugaU  | 3   | 1  | <b>s</b> 09  |
|  |   |  |  |
|  | 2   | 0  | <b>s</b> 03  |
| ugcuguuugcauuauuagcaaugaaa.  |   |  |  |
| ucagcuaauaauacaacauugaU  | 3   | 1  | ສ03  |
| ucagcuaauaauacaaacauugac   | 3   | 0  | <b>s</b> 03  |
| cagcuaauaacaaacauu   | 1   | 0  | s03  |
| cagcuaauaauacaaacauugaU  | 7   | 1  | s03  |
|  | 1   | 0  | <b>s</b> 03  |
|  | =   | -  |  |
|  | _   | _  |  |
| ugcuguuugcauuauuagcaaugaaU   | 2   | 1  | ສ06  |
| ucagcuaauacaaacauugaU  | 1   | 1  | ន06  |
| cagcuaauaauacaaacauugaU  | 19  | 1  | <b>s</b> 06  |
| . cagcuaauaauacaaacauugac.   | 1   | 0  | <b>s</b> 06  |
|  |   |  |  |
| 77771221221277777777777777777777777777   | 2   | 0  | s15  |
| .cagcuaauaaacauug.   | 2   | U  | 813  |
|  |   |  |  |
| ugcuguuugcauuauuagcaaugaaa   | 1   | 0  | <b>s16</b>   |
| ugcuguuugcauuauuagcaaugaaU   | 2   | 1  | <b>s16</b>   |
| cuguuugcauuauuagcaaugaaacuuugg   | 2   | 0  | <b>s</b> 16  |
| ucagcuaauacaaacaCugac.   | 1   | 1  | s16  |
|  | 3   | 1  |  |
| .cagcuaauaaaacauugaU.  | 3   | 1  | <b>s16</b>   |
|  |   |  |  |
| cagcuaauaacaaacauugac  | 1   | 0  | s14  |
|  | 4   | 1  | s14  |
|  |   |  |  |
| ugcuguuugcauuauuagcaaugaaU   | 1   | 1  | s19  |
|  |   |  |  |
| ucagcuaauaauacaaucauugaU.  | 5   | 1  | <b>s19</b>   |
| ucagcuaauacaaacauugac  | 2   | 0  | <b>s19</b>   |
| cagcuaauaauacaaacauugU   | 1   | 1  | s19  |
|  | 2   | 1  | s19  |
|  | 11  | 1  | s19  |
|  | 5   | 0  | s19  |
| .cagcuaauaauacaaucauugac.  | 5   | U  | 819  |
|  |   |  |  |
| ugcuguuugcauuauuagcaaugaa  | 1   | 0  | <b>s13</b>   |
| ugcuguuugcauuauuagcaaugaaac  | 1   | 0  | s13  |
| ugcuguuugcauuauuagcaaugaaaU.   | 1   | 1  | s13  |
| ucagcuaauacaaacauugaU  | 3   | 1  | s13  |
|  |   | 1  | s13  |
| cagcuaauacaaacauugaU   | 1   | 1  | 813  |
|  |   |  |  |
| ugcuguuugcauuauuagcaaG   | 1   | 1  | s12  |
| ugcuguuugcauuauuagcaaug  | 3   | 0  | s12  |
| ugcuguuugcauuauuagcaauA  | 1   | 1  | s12  |
| ugcuguuugcauuauuagcaaugaa  | 1   | 0  | s12  |
|  |   |  |  |
| ugcuguuugcauuauuagcaaugaaC   | 2   | 1  | s12  |
| ugcuguuugcauuauuagcaaugaaU   | 2   | 1  | s12  |
| ugcuguuugcauuauuagcaaugaaa   | 2   | 0  | s12  |
| ucagcuaauaauacaaacauugU  |   |  |  |
|  | 2   | 1  | s12  |
| ucagcuaauacaaacauugaU  | 2<br>37   | 1<br>1   |  |
| ucagcuaauaauacaaacauugaU   | 37  | 1  | s12<br>s12   |
| ucagcuaauaauacaaacauugaU   | 37<br>13  | 1<br>0   | s12<br>s12<br>s12  |
| ucagcuaauaauacaaacauugaUucagcuaauaauacaaacauugac   | 37<br>13<br>16  | 1<br>0<br>0  | s12<br>s12<br>s12<br>s12   |
| ucagcuaauaauacaaacauugaU. ucagcuaauaauacaaacauugac. cagcuaauaauacaaacauugac. cagcuaauaauacaaacauugaU.  | 37<br>13  | 1<br>0   | s12<br>s12<br>s12  |
| ucagcuaauaauacaaacauugaUucagcuaauaauacaaacauugac   | 37<br>13<br>16  | 1<br>0<br>0  | s12<br>s12<br>s12<br>s12   |
| ucagcuaauaauacaaacauugaU. ucagcuaauaauacaaacauugac. cagcuaauaauacaaacauugac. cagcuaauaauacaaacauugaU.  | 37<br>13<br>16<br>109   | 1<br>0<br>0<br>1   | s12<br>s12<br>s12<br>s12<br>s12  |
| ucagcuaauaauacaaacauugaUucagcuaauaauacaaacauugaccagcuaauaauacaaacauugaUcagcuaauaauacaaacauugaUcagcCaauaauacaaacauugaU.   | 37<br>13<br>16<br>109<br>1                                    | 1<br>0<br>0<br>1   | s12<br>s12<br>s12<br>s12<br>s12<br>s12   |
| ucagcuaauaauacaaacauugaU.  ucagcuaauaauacaaacauugac.  cagcuaauaauacaaacauugaU.  cagcCaauaauacaaacauugaC.  cagcuaauaauacaaacauugac.  cagcuaauaauacaGacauugac.   | 37<br>13<br>16<br>109<br>1                                    | 1<br>0<br>0<br>1<br>1  | s12<br>s12<br>s12<br>s12<br>s12<br>s12<br>s12  |
| ucagcuaauaauacaaacauugaU.  ucagcuaauaauacaaacauugac.  cagcuaauaauacaaacauugaU.  cagcCaauaauacaaacauugaC.  cagcuaauaauacaGacauugac.  ugcuguuugcauuauuagcaaugGa  | 37<br>13<br>16<br>109<br>1<br>1                               | 1<br>0<br>0<br>1<br>1  | s12<br>s12<br>s12<br>s12<br>s12<br>s12<br>s12  |
| ucagcuaauaauacaaacauugaU.  ucagcuaauaauacaaacauugac.  cagcuaauaauacaaacauugaU.  cagcCaauaauacaaacauugaC.  cagcuaauaauacaaacauugac.  cagcuaauaauacaGacauugac.   | 37<br>13<br>16<br>109<br>1                                    | 1<br>0<br>0<br>1<br>1  | s12<br>s12<br>s12<br>s12<br>s12<br>s12<br>s12  |
| ucagcuaauaauacaaacauugaU.  ucagcuaauaauacaaacauugac.  cagcuaauaauacaaacauugaU.  cagcCaauaauacaaacauugaC.  cagcuaauaauacaGacauugac.  ugcuguuugcauuauuagcaaugGa  | 37<br>13<br>16<br>109<br>1<br>1                               | 1<br>0<br>0<br>1<br>1  | s12<br>s12<br>s12<br>s12<br>s12<br>s12<br>s12  |
| ucagcuaauaauacaaacauugaU.  ucagcuaauaauacaaacauugac.  cagcuaauaauacaaacauugaU.  cagcCaauaauacaaacauugaC.  cagcuaauaauacaGacauugac.  ugcuguuugcauuauuagcaaugGa  | 37<br>13<br>16<br>109<br>1<br>1                               | 1<br>0<br>0<br>1<br>1  | s12<br>s12<br>s12<br>s12<br>s12<br>s12<br>s12  |
| ucagcuaauaauacaaacauugaU.  ucagcuaauaauacaaacauugac.  cagcuaauaauacaaacauugac.  cagcCaauaauacaaacauugaU.  cagcCaauaauacaaacauugac.  cagcuaauaauacaGacauugac.  cagcuaauaauacaGacauugac.  cagcuaauaauacaGacauugac.   | 37<br>13<br>16<br>109<br>1<br>1                               | 1<br>0<br>0<br>1<br>1<br>1   | \$12<br>\$12<br>\$12<br>\$12<br>\$12<br>\$12<br>\$12<br>\$17<br>\$17   |
| ucagcuaauaauacaaacauugaU.  ucagcuaauaauacaaacauugac.  cagcuaauaauacaaacauugac.  cagcCaauaauaauacaaacauugaU.  cagcCaauaauaauacaaacauugac.  cagcuaauaauacaGacauugac.  cagcuaauaauacaGacauugac.  ugcuguuugcauuauuagcaaugGa.  cagcuaauaauacaaacauugaU.  ugcuguuugcauuauuagcaaugaa.   | 37<br>13<br>16<br>109<br>1<br>1<br>4                          | 1<br>0<br>0<br>1<br>1<br>1<br>1                                    | \$12<br>\$12<br>\$12<br>\$12<br>\$12<br>\$12<br>\$12<br>\$17<br>\$17   |
| ucagcuaauaauacaaacauugaU.  ucagcuaauaauacaaacauugac.  cagcuaauaauacaaacauugac.  cagcCaauaauaauacaaacauugaU.  cagcCaauaauaauacaaacauugac.  cagcuaauaauacaaacauugac.  cagcuaauaauacaaacauugac.  ugcuguuugcauuauuagcaaugGa.  cagcuaauaauacaaacauugaU.  ugcuguuugcauuauuagcaauga.  ugcuguuugcauuauuagcaauga.   | 37<br>13<br>16<br>109<br>1<br>1<br>4                          | 1<br>0<br>0<br>1<br>1<br>1<br>1<br>0<br>0                          | \$12<br>\$12<br>\$12<br>\$12<br>\$12<br>\$12<br>\$12<br>\$17<br>\$17<br>\$10<br>\$10<br>\$10   |
| ucagcuaauaauacaaacauugaU.  ucagcuaauaauacaaacauugac.  cagcuaauaauacaaacauugac.  cagcCaauaauaauacaaacauugaU.  cagcCaauaauaauacaaacauugac.  cagcuaauaauacaaacauugac.  cagcuaauaauacaaacauugac.  ugcuguuugcauuauuagcaaugGa.  cagcuaauaauacaaacauugaU.  ugcuguuugcauuauuagcaauga.  ugcuguuugcauuauuagcaauga.  ugcuguuugcauuauuagcaaugaa.  ugcuguuugcauuauuagcaaugaaa.  | 37<br>13<br>16<br>109<br>1<br>1<br>1<br>4                     | 1<br>0<br>0<br>1<br>1<br>1<br>1<br>0<br>0                          | \$12<br>\$12<br>\$12<br>\$12<br>\$12<br>\$12<br>\$12<br>\$17<br>\$17<br>\$10<br>\$10<br>\$10<br>\$10   |
| ucagcuaauaauacaaacauugaU.  ucagcuaauaauacaaacauugac.  cagcuaauaauacaaacauugac.  cagcCaauaauaauacaaacauugaU.  cagcCaauaauaauacaaacauugac.  cagcuaauaauacaaacauugac.  cagcuaauaauacaaacauugac.  ugcuguuugcauuauuagcaaugGa.  cagcuaauaauacaaacauugaU.  ugcuguuugcauuauuagcaauga.  ugcuguuugcauuauuagcaauga.   | 37<br>13<br>16<br>109<br>1<br>1<br>1<br>4<br>1<br>2<br>2<br>3 | 1<br>0<br>0<br>1<br>1<br>1<br>1<br>0<br>0                          | \$12<br>\$12<br>\$12<br>\$12<br>\$12<br>\$12<br>\$12<br>\$17<br>\$17<br>\$10<br>\$10<br>\$10   |
| ucagcuaauaauacaaacauugaU.  ucagcuaauaauacaaacauugac.  cagcuaauaauacaaacauugac.  cagcCaauaauaauacaaacauugaU.  cagcCaauaauaauacaaacauugac.  cagcuaauaauacaaacauugac.  cagcuaauaauacaaacauugac.  ugcuguuugcauuauuagcaaugGa.  cagcuaauaauacaaacauugaU.  ugcuguuugcauuauuagcaauga.  ugcuguuugcauuauuagcaauga.  ugcuguuugcauuauuagcaaugaa.  ugcuguuugcauuauuagcaaugaaa.  | 37<br>13<br>16<br>109<br>1<br>1<br>1<br>4                     | 1<br>0<br>0<br>1<br>1<br>1<br>1<br>0<br>0                          | \$12<br>\$12<br>\$12<br>\$12<br>\$12<br>\$12<br>\$12<br>\$17<br>\$17<br>\$10<br>\$10<br>\$10<br>\$10   |
| ucagcuaauaauacaaacauugaU.  ucagcuaauaauacaaacauugac.  cagcuaauaauacaaacauugac.  cagcCaauaauaauacaaacauugaU.  cagcCaauaauaauacaaacauugac.  cagcuaauaauacaaacauugac.  cagcuaauaauacaaacauugac.  ugcuguuugcauuauuagcaaugGa.  cagcuaauaauacaaacauugaU.  ugcuguuugcauuauuagcaauga.  ugcuguuugcauuauuagcaauga.  ugcuguuugcauuauuagcaaugaaa.  ugcuguuugcauuauuagcaaugaaG.  ugcuguuugcauuauuagcaaugaaG.  | 37<br>13<br>16<br>109<br>1<br>1<br>1<br>4<br>1<br>2<br>2<br>3 | 1<br>0<br>0<br>1<br>1<br>1<br>1<br>0<br>0<br>0                     | \$12<br>\$12<br>\$12<br>\$12<br>\$12<br>\$12<br>\$12<br>\$17<br>\$17<br>\$10<br>\$10<br>\$10<br>\$10<br>\$10   |
| ucagcuaauaauacaaacauugaU.           ucagcuaauaauacaaacauugac.           cagcuaauaauacaaacauugac.           cagcCaauaauacaaacauugaU.           cagcCaauaauacaaacauugac.           cagcuaauaauacaaacauugac.           ugcuguuugcauuauuagcaaugGa.           ugcuguuugcauuauuagcaauga.           ugcuguuugcauuauuagcaaugaa.           ugcuguuugcauuauuagcaaugaa.           ugcuguuugcauuauuagcaaugaa.           ugcuguuugcauuauuagcaaugaa.           ugcuguuugcauuauuagcaaugaa.           ugcuguuugcauuauuagcaaugaa.   | 37 13 16 109 1 1 1 2 2 3 2 1                                  | 1<br>0<br>0<br>1<br>1<br>1<br>1<br>0<br>0<br>0                     | \$12<br>\$12<br>\$12<br>\$12<br>\$12<br>\$12<br>\$12<br>\$17<br>\$17<br>\$10<br>\$10<br>\$10<br>\$10<br>\$10<br>\$10                                 |
|  | 37 13 16 109 1 1 1 2 2 3 2 1 1                                | 1<br>0<br>0<br>1<br>1<br>1<br>1<br>0<br>0<br>0<br>1<br>1<br>0      | \$12<br>\$12<br>\$12<br>\$12<br>\$12<br>\$12<br>\$12<br>\$17<br>\$17<br>\$10<br>\$10<br>\$10<br>\$10<br>\$10<br>\$10<br>\$10<br>\$10<br>\$10<br>\$10 |
| ucagcuaauaauacaaacauugaU           ucagcuaauaauacaaacauugac           cagcuaauaauacaaacauugac           cagcaauaauacaaacauugac           cagcaauaauacaaacauugac           cagcuaauaauacaGacauugac           ugcuguuugcauuauuagcaaugGa           ugcuguuugcauuauuagcaaug           ugcuguuugcauuauuagcaauga           ugcuguuugcauuauuagcaaugaaac           ugcuguuugcauuauuagcaaugaaaU           ugcuguuugcauuauuagcaaugaaau           ugcuguuugcauuauuagcaaugaaac           ugcuguuugcauuauuagcaaugaaac           ugcuguuugcauuauuagcaauuaaac           ucagcuaauaauUcaaacau           ucagcuaauaauUcaaacau | 37 13 16 109 1 1 1 2 2 3 2 1 1 2 1                            | 1<br>0<br>0<br>1<br>1<br>1<br>1<br>0<br>0<br>0<br>1<br>1<br>0<br>1 | \$12<br>\$12<br>\$12<br>\$12<br>\$12<br>\$12<br>\$12<br>\$17<br>\$17<br>\$10<br>\$10<br>\$10<br>\$10<br>\$10<br>\$10<br>\$10<br>\$10<br>\$10<br>\$10 |
|  | 37 13 16 109 1 1 1 2 2 3 2 1 1                                | 1<br>0<br>0<br>1<br>1<br>1<br>1<br>0<br>0<br>0<br>1<br>1<br>0      | \$12<br>\$12<br>\$12<br>\$12<br>\$12<br>\$12<br>\$12<br>\$17<br>\$17<br>\$10<br>\$10<br>\$10<br>\$10<br>\$10<br>\$10<br>\$10<br>\$10<br>\$10<br>\$10 |
| ucagcuaauaauacaaacauugaU           ucagcuaauaauacaaacauugac           cagcuaauaauacaaacauugac           cagcaauaauacaaacauugac           cagcaauaauacaaacauugac           cagcuaauaauacaGacauugac           ugcuguuugcauuauuagcaaugGa           ugcuguuugcauuauuagcaaug           ugcuguuugcauuauuagcaauga           ugcuguuugcauuauuagcaaugaaac           ugcuguuugcauuauuagcaaugaaaU           ugcuguuugcauuauuagcaaugaaau           ugcuguuugcauuauuagcaaugaaac           ugcuguuugcauuauuagcaaugaaac           ugcuguuugcauuauuagcaauuaaac           ucagcuaauaauUcaaacau           ucagcuaauaauUcaaacau | 37 13 16 109 1 1 1 2 2 3 2 1 1 2 1                            | 1<br>0<br>0<br>1<br>1<br>1<br>1<br>0<br>0<br>0<br>1<br>1<br>0<br>1 | \$12<br>\$12<br>\$12<br>\$12<br>\$12<br>\$12<br>\$12<br>\$17<br>\$17<br>\$10<br>\$10<br>\$10<br>\$10<br>\$10<br>\$10<br>\$10<br>\$10<br>\$10<br>\$10 |
| ucagcuaauaauacaaacauugaU           ucagcuaauaauacaaacauugac           cagcuaauaauacaaacauugac           cagcaauaauacaaacauugac           cagcaauaauacaaacauugac           cagcuaauaauacaGacauugac           ugcuguuugcauuauuagcaaugGa           ugcuguuugcauuauuagcaaug           ugcuguuugcauuauuagcaauga           ugcuguuugcauuauuagcaaugaaac           ugcuguuugcauuauuagcaaugaaaU           ugcuguuugcauuauuagcaaugaaau           ugcuguuugcauuauuagcaaugaaac           ugcuguuugcauuauuagcaaugaaac           ugcuguuugcauuauuagcaauuaaac           ucagcuaauaauUcaaacau           ucagcuaauaauUcaaacau | 37 13 16 109 1 1 1 2 2 3 2 1 1 2 1                            | 1<br>0<br>0<br>1<br>1<br>1<br>1<br>0<br>0<br>0<br>1<br>1<br>0<br>1 | \$12<br>\$12<br>\$12<br>\$12<br>\$12<br>\$12<br>\$12<br>\$17<br>\$17<br>\$10<br>\$10<br>\$10<br>\$10<br>\$10<br>\$10<br>\$10<br>\$10<br>\$10<br>\$10 |
|  | 37 13 16 109 1 1 1 4 1 2 2 3 2 1 1 1 10                       | 1<br>0<br>0<br>1<br>1<br>1<br>1<br>0<br>0<br>0<br>1<br>1<br>0<br>1 | \$12<br>\$12<br>\$12<br>\$12<br>\$12<br>\$12<br>\$12<br>\$17<br>\$17<br>\$10<br>\$10<br>\$10<br>\$10<br>\$10<br>\$10<br>\$10<br>\$10<br>\$10<br>\$10 |

Star Mature

| Star Mature  |     |   |             |
|--|-----|---|-------------|
| gauauuuuacacuugaacauugaggaucaaagucugcuguuugcauuauuagcaaugaaacuuuggcuuu <mark>cagcuaauaauacaaacauugaccu</mark> ugguuauucucacuau |     |   |             |
| cagcuaauaauacaaacauugaU  | 4   | 1 | s11         |
| cagcuaauaauacaaacauugac  | 2   | 0 | s11         |
|  |     |   |             |
| .acauugaggaucaaagucugc.  | 2   | 0 | s02         |
| ugcuguuugcauuauuagcaau   | 2   | 0 | s02         |
|  | 10  | 0 |             |
| ugcuguuugcauuauuagcaaug  |     |   | s02         |
| ugcuguuugcauuauuagcaauga   | 4   | 0 | s02         |
| . ugcuguuugcauuauuagcaaugaa.   | 11  | 0 | s02         |
| ugcuguuugcauuauuagcGaugaaa   | 1   | 1 | s02         |
| .ugcuguuugcauuauuagcaaugaaG  | 3   | 1 | s02         |
| .ugcuguuugcauuauuagcaaugaaa  | 16  | 0 | s02         |
| ugcuguuugcauuauuagcaaugaaC   | 4   | 1 | s02         |
| ugcuguuugcauuGuuagcaaugaaa.  | 1   | 1 | s02         |
| ugcuguuugcauuauuagcaaugaaU.  | 29  | 1 | s02         |
| ugcuguuugcauuaAuagcaaugaaa   | 4   | 1 | s02         |
|  | 6   | 1 | s02         |
| ugcuguuugcauuauuagcaaugaaaU  |     |   |             |
| ugcuguuugcauuauuagcaaugaaac  | 2   | 0 | s02         |
| ugcuguuugcauuauuagcaaugaaacuuu.  | 2   | 0 | s02         |
| cuguuugcauuauuagca   | 1   | 0 | s02         |
| .ucagcuaauacaaacauu  | 6   | 0 | s02         |
| .ucagcuaauaauacaaacauug  | 1   | 0 | s02         |
| .ucagcuaauaauacaaacauuga   | 5   | 0 | s02         |
| .ucagcuaauacaaacauugU  | 6   | 1 | s02         |
| .ucagcuaauacaaacauugac   | 26  | 0 | s02         |
| ucagcuaauacaaacauugaG  | 3   | 1 | s02         |
|  |     | 1 | s02         |
| ucagcuaauaauacaaacauugGc   | 1   |   |             |
| ucagcuaauaGuacaaacauugac.  | 1   | 1 | s02         |
| ucagcuaauaauacaaacauugaA.  | 6   | 1 | s02         |
| ucagcuaauaauacaaacauCgac   | 1   | 1 | s02         |
| ucagcuaauaauacaaacauugUc   | 5   | 1 | s02         |
| .ucagcuaauaaaacauugaU  | 217 | 1 | s02         |
| .ucagcuaauacaaacauugaUc  | 1   | 1 | s02         |
| Cagcuaauaauacaaacau  | 3   | 0 | s02         |
|  | 4   | 0 | s02         |
| cagcuaauacaaacauuga  | 1   | 0 | s02         |
| cagcuaaAaauacaaacauugac  | 1   | 1 | s02         |
|  | 43  | 0 | s02         |
| cagcuaauaacaaacauugac  |     |   |             |
| cagcuaauaauacaaacauugaU.   | 327 | 1 | s02         |
| cagcuaauaauacUaacauugac.   | 1   | 1 | s02         |
| .cagcuaauaauacaaaGauugac   | 1   | 1 | s02         |
| Aagcuaauaauacaaacauugac  | 2   | 1 | s02         |
| cagcuaauaauacaaacauugaG  | 5   | 1 | s02         |
| cagcuaauaauacaaacauugUc  | 4   | 1 | s02         |
| cGgcuaauaauacaaacauugac  | 2   | 1 | s02         |
| .cagcuaauaauacaaacauugaA   | 9   | 1 | s02         |
| agcuaauacaaacauugaU  | 10  | 1 | s02         |
|  |     |   |             |
| ugcuguuugcauuauuagcaaug  | 5   | 0 | <b>s</b> 05 |
|  |     |   |             |
| ugcuguuugcauuauuagcaaugaa  | 1   | 0 | s05         |
| ugcuguuugcauuauuagcaaugaaC   | 2   | 1 | ສ05         |
| ugcuguuugcauuauuagcaaugaaa.  | 2   | 0 | <b>s</b> 05 |
| .ugcuguuugcauuauuagcaaugaaU  | 5   | 1 | ສ05         |
| .ucagcuaauaacaaacauugac  | 4   | 0 | ສ05         |
| ucagcuaauaauacaaacauugaU   | 21  | 1 | <b>s</b> 05 |
| ucagcuaauacaaacauugaUc   | 1   | 1 | s05         |
| cagcuaauacaaacauugG  | 1   | 1 | <b>s</b> 05 |
| cagcuaauacaaacauugac   | 12  | 0 | s05         |
| cagcuaauacaaacauugaU   | 54  | 1 | s05         |
|  | 1   | 1 | s05         |
|  | -   | - | 803         |
|  | •   | 1 | -10         |
| ugcuguuugcauuauuagcaaugaaaU  | 2   | 1 | s18         |
| cagcuaauaauacaaacauugaU.   | 2   | 1 | s18         |
| cagcuaauaauacaaacauugac  | 1   | 0 | s18         |