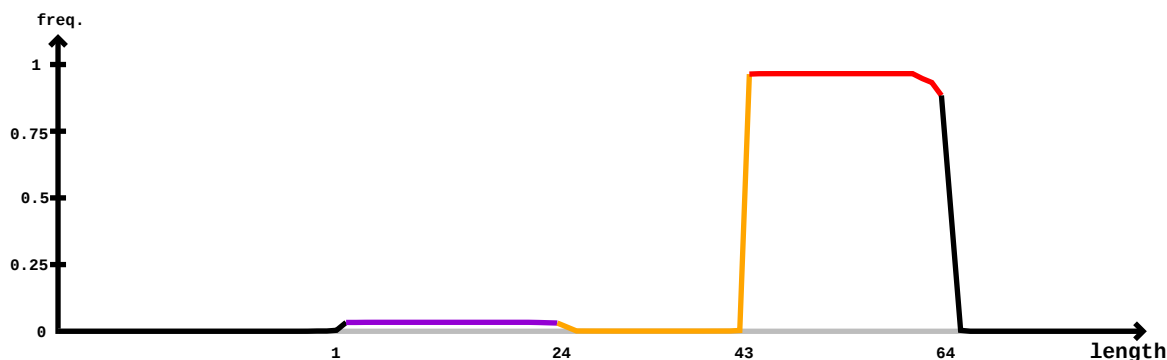




## Mature

[illegible]

## Star

## Mature

|                                    |                         |                                                               |     |   |     |
|------------------------------------|-------------------------|---------------------------------------------------------------|-----|---|-----|
| auacaggauucagaguuuuccugaggugc      | aggacuuagccagcuuugugaac | agaucugugaaagcccauguuacacaguggcuaaguuccgcuccucagaggccaucucuca |     |   |     |
| .....aggacuuag6cagcuuugugaaca..... |                         |                                                               | 1   | 1 | s02 |
| .....aggacuuagccCgcuuugugaaca..... |                         |                                                               | 2   | 1 | s02 |
| .....aggacuuuUccagcuuugugaaca..... |                         |                                                               | 1   | 1 | s02 |
| .....aggacuuagAcagcuuugugaaca..... |                         |                                                               | 1   | 1 | s02 |
| .....agg6cuuagccagcuuugugaaca..... |                         |                                                               | 1   | 1 | s02 |
| .....aggacuuagccagcuuugugaacU..... |                         |                                                               | 1   | 1 | s02 |
| .....aggacuuagcAagcuuugugaaca..... |                         |                                                               | 1   | 1 | s02 |
| .....aggacuuagccagcuuugugaaca..... |                         |                                                               | 136 | 0 | s02 |
| .....aggacuuuAccagcuuugugaaca..... |                         |                                                               | 1   | 1 | s02 |
| .....gacuuagccagcuuugugaacag.....  |                         |                                                               | 4   | 0 | s02 |
| .....gacuuagccagcuuugugaacaga..... |                         |                                                               | 3   | 0 | s02 |
| .....acuagccagcuuugugaacagauc..... |                         |                                                               | 1   | 0 | s02 |
| .....cuuagccagcuuugugaacagauc..... |                         |                                                               | 1   | 0 | s02 |
| .....gaucugugaaagcccaug.....       |                         |                                                               | 9   | 0 | s02 |
| .....gaucugugaaagcccCug.....       |                         |                                                               | 1   | 1 | s02 |
| .....auguucacaguggUuaaguuc.....    |                         |                                                               | 2   | 1 | s02 |
| .....auguucacaguggcuaaguuccU.....  |                         |                                                               | 1   | 1 | s02 |
| .....uguucacaguggcuaagUuccgc.....  |                         |                                                               | 1   | 1 | s02 |
| .....guucacaguggcuaaguuc.....      |                         |                                                               | 5   | 0 | s02 |
| .....guucacaguggcuaaguuccGgc.....  |                         |                                                               | 5   | 1 | s02 |
| .....guucacaguggcuaaguuccgc.....   |                         |                                                               | 3   | 0 | s02 |
| .....guucacaguggcuaaguucUgcu.....  |                         |                                                               | 12  | 1 | s02 |
| .....guucacaguggcuaaguuccgc6.....  |                         |                                                               | 1   | 1 | s02 |
| .....Cuucacaguggcuaaguuccgcu.....  |                         |                                                               | 2   | 1 | s02 |
| .....uucacaguggUuaaguuc.....       |                         |                                                               | 62  | 1 | s02 |
| .....uucacagAggcuaaguuc.....       |                         |                                                               | 1   | 1 | s02 |
| .....uucacaguggcuaaguuc.....       |                         |                                                               | 135 | 0 | s02 |
| .....uucacaguggcuaaguua.....       |                         |                                                               | 3   | 1 | s02 |
| .....uucacaguggcuCaguuc.....       |                         |                                                               | 1   | 1 | s02 |
| .....uucacaguggcuaagGuc.....       |                         |                                                               | 2   | 1 | s02 |
| .....uucacaguggcuaaguucc.....      |                         |                                                               | 181 | 0 | s02 |
| .....uucacaguggcuaaguuu6c.....     |                         |                                                               | 1   | 1 | s02 |
| .....uucNcaguggcuaaguucc.....      |                         |                                                               | 2   | 1 | s02 |
| .....uucacag6ggcuaaguucc.....      |                         |                                                               | 1   | 1 | s02 |
| .....uucacagAggcuaaguucc.....      |                         |                                                               | 1   | 1 | s02 |
| .....uucacaguggcuaagGucc.....      |                         |                                                               | 3   | 1 | s02 |
| .....uucacaguggcuaaguuccA.....     |                         |                                                               | 4   | 1 | s02 |
| .....uucCaguggcuaaguuccg.....      |                         |                                                               | 1   | 1 | s02 |
| .....uucacaguggcuaCguuccg.....     |                         |                                                               | 1   | 1 | s02 |
| .....uucacaguggcuaaUuuccg.....     |                         |                                                               | 1   | 1 | s02 |
| .....uucacaguggcuaagAuuccg.....    |                         |                                                               | 2   | 1 | s02 |
| .....uucacaguggcuCaguuccg.....     |                         |                                                               | 1   | 1 | s02 |
| .....uucacaguggcuaaguuaAcg.....    |                         |                                                               | 1   | 1 | s02 |
| .....uucacag6ggcuaaguuccg.....     |                         |                                                               | 1   | 1 | s02 |
| .....uucacagAggcuaaguuccg.....     |                         |                                                               | 4   | 1 | s02 |
| .....uucacaguggcuaaAuuccg.....     |                         |                                                               | 7   | 1 | s02 |
| .....uucacaguggcuaaguuccGg.....    |                         |                                                               | 4   | 1 | s02 |
| .....uucacaguggcuaaguuuUcg.....    |                         |                                                               | 1   | 1 | s02 |
| .....uucacaUuggcuaaguuccg.....     |                         |                                                               | 1   | 1 | s02 |
| .....uucacaguggcuaaguuccU.....     |                         |                                                               | 4   | 1 | s02 |
| .....uucacaguggcuaaguuccg.....     |                         |                                                               | 527 | 0 | s02 |
| .....uucacaguggUuaaguuccg.....     |                         |                                                               | 2   | 1 | s02 |
| .....uucacGguggcuaaguuccg.....     |                         |                                                               | 3   | 1 | s02 |
| .....uucacaguggcuaagGuccg.....     |                         |                                                               | 6   | 1 | s02 |
| .....uucacagCggcuaaguuccg.....     |                         |                                                               | 1   | 1 | s02 |
| .....uucacaguggcuaaCuuccg.....     |                         |                                                               | 4   | 1 | s02 |
| .....uucacaguggcuaaguuu6cg.....    |                         |                                                               | 2   | 1 | s02 |
| .....uucGcaguggcuaaguuccgc.....    |                         |                                                               | 3   | 1 | s02 |
| .....uucUcaguggcuaaguuccgc.....    |                         |                                                               | 4   | 1 | s02 |
| .....uCcacaguggcuaaguuccgc.....    |                         |                                                               | 3   | 1 | s02 |
| .....uucacaguggcuaagGuccgc.....    |                         |                                                               | 141 | 1 | s02 |
| .....Cucacaguggcuaaguuccgc.....    |                         |                                                               | 2   | 1 | s02 |
| .....uucacaguggcuaaguuccgU.....    |                         |                                                               | 125 | 1 | s02 |
| .....uucacaguggcuaaguucAgc.....    |                         |                                                               | 104 | 1 | s02 |
| .....uucacaguggcuaaguuccCc.....    |                         |                                                               | 6   | 1 | s02 |
| .....uucacagCggcuaaguuccgc.....    |                         |                                                               | 5   | 1 | s02 |
| .....uucacUguggcuaaguuccgc.....    |                         |                                                               | 3   | 1 | s02 |
| .....uucacaguggcuaaguuccAc.....    |                         |                                                               | 5   | 1 | s02 |
| .....uucacagAggcuaaguuccgc.....    |                         |                                                               | 34  | 1 | s02 |
| .....uucacaguggcuaaguuccGgc.....   |                         |                                                               | 44  | 1 | s02 |

## Star

## Mature

auacaggauucagaguuccugaggugcaggacuuagccagcuuugugaacagaucugugaaagcccauguuacacaguggcuaaguuccgcuccucagaggccaucucuca

|                                   |      |   |     |
|-----------------------------------|------|---|-----|
| .....Gucacaguggcuaaguuccgc.....   | 3    | 1 | s02 |
| .....uucacaguggcuaagAuccgc.....   | 12   | 1 | s02 |
| .....uucacaguggcuaaUuuccgc.....   | 2    | 1 | s02 |
| .....uucacaUuggcuaaguuccgc.....   | 5    | 1 | s02 |
| .....uucNcaguggcuaaguuccgc.....   | 21   | 1 | s02 |
| .....uuUacaguggcuaaguuccgc.....   | 1    | 1 | s02 |
| .....uucacaguggcuaaguuccgc.....   | 6919 | 0 | s02 |
| .....uucacaguggUuaaguuccgc.....   | 12   | 1 | s02 |
| .....uucacCguggcuaaguuccgc.....   | 5    | 1 | s02 |
| .....uucacaguggAuaaguuccgc.....   | 1    | 1 | s02 |
| .....uucacaguAgcuaaguuccgc.....   | 3    | 1 | s02 |
| .....uucacaguggcuaaguuccUc.....   | 2    | 1 | s02 |
| .....uucacGguggcuaaguuccgc.....   | 20   | 1 | s02 |
| .....uucacaguggcuaaguuccG.....    | 9    | 1 | s02 |
| .....uucacagugAcuaaguuccgc.....   | 1    | 1 | s02 |
| .....uucacaguggcuaaguGccgc.....   | 5    | 1 | s02 |
| .....uucacaguggcuaaAuuccgc.....   | 26   | 1 | s02 |
| .....uucacaguggcuaaguUccgc.....   | 5    | 1 | s02 |
| .....uuAacaguggcuaaguuccgc.....   | 5    | 1 | s02 |
| .....uucacaguggcuaaguuccgA.....   | 23   | 1 | s02 |
| .....uucacaguggGuaaguuccgc.....   | 1    | 1 | s02 |
| .....uucacaguggcuaGguuccgc.....   | 1    | 1 | s02 |
| .....Aucacaguggcuaaguuccgc.....   | 8    | 1 | s02 |
| .....uucacaguggcuaaguUaccgc.....  | 4    | 1 | s02 |
| .....uucacaguggcuaaguUcgc.....    | 1    | 1 | s02 |
| .....uucacaguggcuGaguuccgc.....   | 6    | 1 | s02 |
| .....uucacaguggcuaaCuuccgc.....   | 15   | 1 | s02 |
| .....uucacaguggcuaUguuccgc.....   | 2    | 1 | s02 |
| .....uucacaguUgcuaaguuccgc.....   | 1    | 1 | s02 |
| .....uucacaguggcuCaguuccgc.....   | 9    | 1 | s02 |
| .....uucacaguggcuaagCuccgc.....   | 5    | 1 | s02 |
| .....uucacagGggcuaaguuccgc.....   | 25   | 1 | s02 |
| .....uucacaCuggcuaaguuccgc.....   | 2    | 1 | s02 |
| .....uucacaguggcCaaguuccgc.....   | 1    | 1 | s02 |
| .....uucacaguggcuUaguuccgc.....   | 2    | 1 | s02 |
| .....uucacaAuggcuaaguuccgc.....   | 1    | 1 | s02 |
| .....uucCaguggcuaaguuccgc.....    | 2    | 1 | s02 |
| .....uucaUaguggcuaaguuccgc.....   | 1    | 1 | s02 |
| .....uucacaguggcuaaguuccgcu.....  | 2105 | 0 | s02 |
| .....uucacaguggGuaaguuccgcu.....  | 2    | 1 | s02 |
| .....uucacaguggcuaaUuuccgcu.....  | 1    | 1 | s02 |
| .....uucacaguggcuaaguuccUcu.....  | 2    | 1 | s02 |
| .....uucacaguggcuaaguuccUgcu..... | 591  | 1 | s02 |
| .....uucacaguUgcuaaguuccgcu.....  | 2    | 1 | s02 |
| .....uucacaguggcCaaguuccgcu.....  | 1    | 1 | s02 |
| .....uucacaguggcuaaguuccgcA.....  | 114  | 1 | s02 |
| .....uucNcaguggcuaaguuccgcu.....  | 5    | 1 | s02 |
| .....uucacaguggcuUaguuccgcu.....  | 1    | 1 | s02 |
| .....uuAacaguggcuaaguuccgcu.....  | 2    | 1 | s02 |
| .....uucacaguggcuaagAuccgcu.....  | 3    | 1 | s02 |
| .....uucacaguggcuaaguuccgAu.....  | 2    | 1 | s02 |
| .....uucacaguggcuaaguUaccgc.....  | 6    | 1 | s02 |
| .....uucaAaguggcuaaguuccgcu.....  | 1    | 1 | s02 |
| .....uucacaCuggcuaaguuccgcu.....  | 1    | 1 | s02 |
| .....uucacaguggcuaaguUccgcu.....  | 1    | 1 | s02 |
| .....uucacagAggcuaaguuccgcu.....  | 9    | 1 | s02 |
| .....uucacaguggcuaaCuuccgcu.....  | 4    | 1 | s02 |
| .....uucacaguggcuaaguuccgUu.....  | 16   | 1 | s02 |
| .....uucGcaguggcuaaguuccgcu.....  | 1    | 1 | s02 |
| .....uucacaguggcuaaguuccgGu.....  | 1    | 1 | s02 |
| .....uucacagugCcuaguuccgcu.....   | 1    | 1 | s02 |
| .....uucacaUuggcuaaguuccgcu.....  | 2    | 1 | s02 |
| .....uucacaguggcuaaguuccgcC.....  | 22   | 1 | s02 |
| .....uucacaguggcuaaguuccGgcu..... | 1    | 1 | s02 |
| .....uucacaguggcuaagCuccgcu.....  | 2    | 1 | s02 |
| .....uucacaguggcuaaguuccgcG.....  | 6    | 1 | s02 |
| .....uucacaguggcuaagGuccgcu.....  | 36   | 1 | s02 |
| .....uucacaAuggcuaaguuccgcu.....  | 2    | 1 | s02 |
| .....uucacaguggcuaaguUccgcu.....  | 3    | 1 | s02 |
| .....uucacaguggcuaaguGccgcu.....  | 1    | 1 | s02 |

## Star

## Mature

|                                                                                                                 |     |   |     |
|-----------------------------------------------------------------------------------------------------------------|-----|---|-----|
| auacaggauucagaguuccugaggugcaggacuuagccagcuuugugaacagaucugugaaagcccauguuacacaguggcuaaguuccgcuccucagaggccaucucuca |     |   |     |
| .....uucacaguggcuaaguuccCcu.....                                                                                | 2   | 1 | s02 |
| .....uucCcaguggcuaaguuccgcu.....                                                                                | 3   | 1 | s02 |
| .....uucacaguggcuaaAuuccgcu.....                                                                                | 9   | 1 | s02 |
| .....uucacag6ggcuaaguuccgcu.....                                                                                | 11  | 1 | s02 |
| .....uucacaguggcuaaguucAgcu.....                                                                                | 3   | 1 | s02 |
| .....uucacaguggcu6Aguuuccgcu.....                                                                               | 4   | 1 | s02 |
| .....Aucacaguggcuaaguuccgcu.....                                                                                | 1   | 1 | s02 |
| .....uucacGguggcuaaguuccgcu.....                                                                                | 5   | 1 | s02 |
| .....uucacaguggcuaaguuccgcuU.....                                                                               | 20  | 1 | s02 |
| .....uucacaguggcuaaguuccgcuA.....                                                                               | 12  | 1 | s02 |
| .....uucacaguggcuaaguuccgcu6.....                                                                               | 1   | 1 | s02 |
| .....uucacaguggcuaaguucUgcuc.....                                                                               | 1   | 1 | s02 |
| .....ucacag6ggcuaaguuccgc.....                                                                                  | 1   | 1 | s02 |
| .....ucacaguggcuaaguuccgc.....                                                                                  | 6   | 0 | s02 |
| .....ucacaguggcuaaguUAcgc.....                                                                                  | 1   | 1 | s02 |
| .....ucacaguggcuaaguucUgcu.....                                                                                 | 1   | 1 | s02 |
| .....ucacaguggcuaaguuccgcu.....                                                                                 | 1   | 0 | s02 |
| .....acaguggcuaaguuccgcu.....                                                                                   | 1   | 0 | s02 |
| .....acag6ggcuaaguuccgcucc.....                                                                                 | 1   | 1 | s02 |
| .....ugcaggacuuagccagcuuugug.....                                                                               | 5   | 0 | s01 |
| .....caggacuuagccagcuuuguga.....                                                                                | 4   | 0 | s01 |
| .....caUgacuuagccagcuuugugaac.....                                                                              | 1   | 1 | s01 |
| .....caggacuuagccCgcuuugugaac.....                                                                              | 1   | 1 | s01 |
| .....caggacuuagccagcuuugugaac.....                                                                              | 14  | 0 | s01 |
| .....caggacuuagcUagcuuugugaac.....                                                                              | 1   | 1 | s01 |
| .....caggacuuagccagcuuugugaaca.....                                                                             | 3   | 0 | s01 |
| .....caggUcuuagccagcuuugugaaca.....                                                                             | 1   | 1 | s01 |
| .....aggacuuagccagcuuuguga.....                                                                                 | 8   | 0 | s01 |
| .....aggacuuagccagcuuuguCaa.....                                                                                | 1   | 1 | s01 |
| .....aggacuuagccagcuuugugaa.....                                                                                | 1   | 0 | s01 |
| .....aggacuuagGcagcuuugugaac.....                                                                               | 1   | 1 | s01 |
| .....aggGcuuagccagcuuugugaac.....                                                                               | 1   | 1 | s01 |
| .....aggacuuagccagcuuugugaac.....                                                                               | 123 | 0 | s01 |
| .....aggacuuagcUagcuuugugaac.....                                                                               | 1   | 1 | s01 |
| .....aggacuuagccagGuuuugugaac.....                                                                              | 1   | 1 | s01 |
| .....aggacuuagccCgcuuugugaac.....                                                                               | 2   | 1 | s01 |
| .....aggacuuagccagcGuuugugaac.....                                                                              | 1   | 1 | s01 |
| .....aggacuuagccagcuuuCuugaac.....                                                                              | 1   | 1 | s01 |
| .....aggacuuagccagcuuugugaCc.....                                                                               | 1   | 1 | s01 |
| .....aggacuuagccagUuuuugugaac.....                                                                              | 1   | 1 | s01 |
| .....aggUcuuagccagcuuugugaac.....                                                                               | 1   | 1 | s01 |
| .....aggacuuagccagcuuugugaaA.....                                                                               | 1   | 1 | s01 |
| .....aggacuuagccagcuuugugaaca.....                                                                              | 79  | 0 | s01 |
| .....aggacuuagccagcuuugugaaAa.....                                                                              | 1   | 1 | s01 |
| .....aggacuuagccagcuuugugaacU.....                                                                              | 1   | 1 | s01 |
| .....aggGcuuagccagcuuugugaaca.....                                                                              | 1   | 1 | s01 |
| .....aggacuuagccagUuuuugugaaca.....                                                                             | 1   | 1 | s01 |
| .....aggUcuuagccagcuuugugaaca.....                                                                              | 1   | 1 | s01 |
| .....aggacuuagccagcuuugugaCca.....                                                                              | 1   | 1 | s01 |
| .....aggacuuagccagGuuuugugaaca.....                                                                             | 1   | 1 | s01 |
| .....aggacuuagccagcuuugugaGca.....                                                                              | 1   | 1 | s01 |
| .....aggacuuagcAagcuuugugaaca.....                                                                              | 1   | 1 | s01 |
| .....gacuuagccagcuuugugaac.....                                                                                 | 1   | 0 | s01 |
| .....gacuuagccagcuuugugaaca.....                                                                                | 1   | 0 | s01 |
| .....gaucugugaaagcccaug.....                                                                                    | 5   | 0 | s01 |
| .....cauguuacaguggUuaaguuc.....                                                                                 | 2   | 1 | s01 |
| .....auguucacaguggcuaaguucc.....                                                                                | 1   | 0 | s01 |
| .....guucacaguggcuaaguuc.....                                                                                   | 1   | 0 | s01 |
| .....guucacaguggcuaaguucGg.....                                                                                 | 1   | 1 | s01 |
| .....Cuucacaguggcuaaguuccgc.....                                                                                | 1   | 1 | s01 |
| .....guucacaguggcuaaguuccgc.....                                                                                | 2   | 0 | s01 |
| .....guucacaguggcuaaguucGgc.....                                                                                | 2   | 1 | s01 |
| .....guucacaguggcuaaguucUgcu.....                                                                               | 8   | 1 | s01 |
| .....Cuucacaguggcuaaguuccgcu.....                                                                               | 1   | 1 | s01 |
| .....Auucacaguggcuaaguuccgcu.....                                                                               | 1   | 1 | s01 |
| .....uucacaguggcuaaguuaA.....                                                                                   | 1   | 1 | s01 |
| .....uucacaguggcuaaguuc.....                                                                                    | 141 | 0 | s01 |
| .....uucacaguggcuaagGuc.....                                                                                    | 3   | 1 | s01 |
| .....uucacaguggAuaaguuc.....                                                                                    | 1   | 1 | s01 |

## Star

## Mature

auacaggauucagaguuccugaggugcaggacuuagccagcuuugugaacagaucugugaaagcccauguuacacaguggcuaaguuccgcuccucagaggccaucucuca

|                                  |      |   |     |
|----------------------------------|------|---|-----|
| .....uucacaguggcuaaguU.....      | 1    | 1 | s01 |
| .....uucacaguggUuaaguuc.....     | 42   | 1 | s01 |
| .....uucNcaguggcuaaguuc.....     | 1    | 1 | s01 |
| .....uucacaguggcuaagGucc.....    | 3    | 1 | s01 |
| .....uucacaguggcuaaguAc.....     | 1    | 1 | s01 |
| .....uucacagAggcuaguucc.....     | 1    | 1 | s01 |
| .....uucGcaguggcuaaguucc.....    | 1    | 1 | s01 |
| .....uucacaguggcuaaAuucc.....    | 1    | 1 | s01 |
| .....uucacaguUgcuaaguucc.....    | 1    | 1 | s01 |
| .....uucacaguggcuaaguUGc.....    | 1    | 1 | s01 |
| .....uucacaguggcuaCGuucc.....    | 1    | 1 | s01 |
| .....uucacaguggcuaaguucc.....    | 130  | 0 | s01 |
| .....uucacaUuggcuaaguuccg.....   | 2    | 1 | s01 |
| .....uucacaguggcuaaguUGc.....    | 3    | 1 | s01 |
| .....uucacaguggcuaaAuuccg.....   | 7    | 1 | s01 |
| .....uucacUguggcuaaguuccg.....   | 1    | 1 | s01 |
| .....uucacaguggcuaaguuccg.....   | 451  | 0 | s01 |
| .....uucacagGggcuaaguuccg.....   | 3    | 1 | s01 |
| .....uucacaguggcuaaguUAcg.....   | 2    | 1 | s01 |
| .....uucacaguggcuaaCuuccg.....   | 2    | 1 | s01 |
| .....uucacaguggcuaaguGccg.....   | 1    | 1 | s01 |
| .....uucacaguggcuaaguuccU.....   | 4    | 1 | s01 |
| .....uucacagAggcuaguuccg.....    | 2    | 1 | s01 |
| .....uucacaguggcuCaguuccg.....   | 2    | 1 | s01 |
| .....Cucacaguggcuaaguuccg.....   | 1    | 1 | s01 |
| .....uucacaguggcuaaguuccA.....   | 2    | 1 | s01 |
| .....uucacaguggcuaagGuccg.....   | 8    | 1 | s01 |
| .....uucacaguggcuaaguucGg.....   | 4    | 1 | s01 |
| .....uucacaguggcuaagAuuccg.....  | 1    | 1 | s01 |
| .....uuUacaguggcuaaguuccgc.....  | 1    | 1 | s01 |
| .....uucacaguggcCaaguuccgc.....  | 8    | 1 | s01 |
| .....uucacaguggcuaaguuccgA.....  | 17   | 1 | s01 |
| .....uucacaguggcuaaguuccUc.....  | 4    | 1 | s01 |
| .....uucacaguggcuaaguucGgc.....  | 23   | 1 | s01 |
| .....uucaAaguggcuaaguuccgc.....  | 1    | 1 | s01 |
| .....uucacaguggcuaaguucAgc.....  | 74   | 1 | s01 |
| .....uuNacaguggcuaaguuccgc.....  | 1    | 1 | s01 |
| .....uucacaguggcuaaguAccgc.....  | 1    | 1 | s01 |
| .....uucacUguggcuaaguuccgc.....  | 1    | 1 | s01 |
| .....Gucacaguggcuaaguuccgc.....  | 2    | 1 | s01 |
| .....uucacaguggcuaagCuccgc.....  | 3    | 1 | s01 |
| .....uucacaguggcuaaUuuccgc.....  | 2    | 1 | s01 |
| .....uucacaguggUuaaguuccgc.....  | 15   | 1 | s01 |
| .....uucacaguggcuaaguUGcgc.....  | 5    | 1 | s01 |
| .....uucacCguggcuaaguuccgc.....  | 2    | 1 | s01 |
| .....uucacaguggcuCaguuccgc.....  | 2    | 1 | s01 |
| .....uucacaguggcuaaguuccCc.....  | 2    | 1 | s01 |
| .....uucacaguggcuaaguGccgc.....  | 3    | 1 | s01 |
| .....Aucacaguggcuaaguuccgc.....  | 6    | 1 | s01 |
| .....uucacaAuggcuaaguuccgc.....  | 1    | 1 | s01 |
| .....uucacaguggcuaaguUcgc.....   | 4    | 1 | s01 |
| .....uucacaguggcuaagAuuccgc..... | 14   | 1 | s01 |
| .....uucacaguggcuaaguuccG.....   | 11   | 1 | s01 |
| .....uucacaguggcuaaAuuccgc.....  | 31   | 1 | s01 |
| .....uucacagGggcuaaguuccgc.....  | 23   | 1 | s01 |
| .....uucacaguggcuaaguuccAc.....  | 5    | 1 | s01 |
| .....uuGacaguggcuaaguuccgc.....  | 1    | 1 | s01 |
| .....uAcacaguggcuaaguuccgc.....  | 1    | 1 | s01 |
| .....uucacaguggcuaagGuccgc.....  | 136  | 1 | s01 |
| .....uucacaguCgcuaaguuccgc.....  | 1    | 1 | s01 |
| .....uucacagCggcuaaguuccgc.....  | 3    | 1 | s01 |
| .....uucacaguggcuaaguUAcgc.....  | 7    | 1 | s01 |
| .....uucacaguggcuaaguuccgU.....  | 90   | 1 | s01 |
| .....uucacaguggcuaaCuuccgc.....  | 6    | 1 | s01 |
| .....uucacaguggAuaaguuccgc.....  | 2    | 1 | s01 |
| .....uucacagAggcuaguuccgc.....   | 15   | 1 | s01 |
| .....uucNcaguggcuaaguuccgc.....  | 2    | 1 | s01 |
| .....uucGcaguggcuaaguuccgc.....  | 4    | 1 | s01 |
| .....uucacUaguggcuaaguuccgc..... | 3    | 1 | s01 |
| .....uucacaguggcuaaguuccgc.....  | 5824 | 0 | s01 |

## Star

## Mature

auacaggauucagaguuccugaggugcaggacuuagccagcuuugugaacagaucugugaaagcccauguuacacaguggcuaaguuccgcuccucagaggccaucucuca

|                                    |      |   |     |
|------------------------------------|------|---|-----|
| .....uucacagugCcuaguuccgc.....     | 1    | 1 | s01 |
| .....uucUcaguggcuaaguuccgc.....    | 2    | 1 | s01 |
| .....uucacaguggcuGaguuccgc.....    | 3    | 1 | s01 |
| .....uucacaguggGuaaguuccgc.....    | 1    | 1 | s01 |
| .....uCcacaguggcuaaguuccgc.....    | 1    | 1 | s01 |
| .....Cucacaguggcuaaguuccgc.....    | 2    | 1 | s01 |
| .....uuAacaguggcuaaguuccgc.....    | 1    | 1 | s01 |
| .....uucacGguggcuaaguuccgc.....    | 24   | 1 | s01 |
| .....uucacaguUgcuaaguuccgc.....    | 2    | 1 | s01 |
| .....uucacagugAcuaguuccgc.....     | 3    | 1 | s01 |
| .....uucacaguggcuaagAuuccgc.....   | 2    | 1 | s01 |
| .....uucacaguggcuUguuccgc.....     | 2    | 1 | s01 |
| .....uucacaguggcuaaguuccgAu.....   | 1    | 1 | s01 |
| .....uucacagCggcuaaguuccgc.....    | 2    | 1 | s01 |
| .....uucacaguggcuaaguuccgcA.....   | 96   | 1 | s01 |
| .....uucacaguCgcuaaguuccgc.....    | 1    | 1 | s01 |
| .....uucacaguggcuaagCuuccgc.....   | 2    | 1 | s01 |
| .....uucUaguggcuaaguuccgc.....     | 3    | 1 | s01 |
| .....uucacaguggcuaaAuuccgc.....    | 6    | 1 | s01 |
| .....uucacagGggcuaaguuccgc.....    | 6    | 1 | s01 |
| .....uucacaguggcuaaguuccUgc.....   | 290  | 1 | s01 |
| .....uucacaguggcuaaguuccUcu.....   | 1    | 1 | s01 |
| .....uucacaguggcuaaguAccgc.....    | 1    | 1 | s01 |
| .....uucacaguggcuaaguuccG6.....    | 1    | 1 | s01 |
| .....uucacaUuggcuaaguuccgc.....    | 2    | 1 | s01 |
| .....uucacaguggcuaaguuccgcG.....   | 4    | 1 | s01 |
| .....uucacaAuggcuaaguuccgc.....    | 2    | 1 | s01 |
| .....uucacGguggcuaaguuccgc.....    | 2    | 1 | s01 |
| .....uucacaguggcuaaguucAgcu.....   | 5    | 1 | s01 |
| .....uucacaguggcuaaguUcgcu.....    | 1    | 1 | s01 |
| .....uucacaguggcuaaguAcgcu.....    | 3    | 1 | s01 |
| .....uucacaguggcuaaCuuccgc.....    | 2    | 1 | s01 |
| .....uucNcaguggcuaaguuccgc.....    | 1    | 1 | s01 |
| .....uucacagugUcuaguuccgc.....     | 1    | 1 | s01 |
| .....uucacaguAgcuaguuccgc.....     | 1    | 1 | s01 |
| .....uucacagAggcuaaguuccgc.....    | 9    | 1 | s01 |
| .....uucacaguggcuaaguuccgc.....    | 1884 | 0 | s01 |
| .....uucacaguggcGaguuccgc.....     | 1    | 1 | s01 |
| .....uucAaguggcuaaguuccgc.....     | 1    | 1 | s01 |
| .....uAcacaguggcuaaguuccgc.....    | 1    | 1 | s01 |
| .....uucacaguggcuaaguuccgUu.....   | 6    | 1 | s01 |
| .....uucacaguggcuaGguuccgc.....    | 1    | 1 | s01 |
| .....uucacaguggcuaaguuccgcC.....   | 19   | 1 | s01 |
| .....uucacaguggcuaagGuuccgc.....   | 33   | 1 | s01 |
| .....uucacaguggcuaaguuccgcU.....   | 29   | 1 | s01 |
| .....uucacaguggcuaagGuuccgcuc..... | 1    | 1 | s01 |
| .....uucacaguggcuaaguuccgcUA.....  | 12   | 1 | s01 |
| .....uucacaguggcuaaguuccgUuc.....  | 1    | 1 | s01 |
| .....ucacaguggcuaaguuccgc.....     | 18   | 0 | s01 |
| .....ucacaguAgcuaguuccgc.....      | 1    | 1 | s01 |
| .....ucacaguggcuaaguuccgcA.....    | 1    | 1 | s01 |
| .....ucacaguggcuaaguuccgc.....     | 1    | 0 | s01 |
| .....ucacaguggcuaaguucUgc.....     | 2    | 1 | s01 |
| .....cacaguggcuaaguucUgc.....      | 1    | 1 | s01 |
| .....acaguggcuaaguuccgc.....       | 1    | 0 | s01 |