



## Star

## Mature

augaagaucacgacgguaagggcuacgcugguauauucgggaauucugaggguaauuuugugacuaucgacuuacaauagcccuuugaaauccuaaaugugccgguaacuuuca

|                                       |     |   |     |
|---------------------------------------|-----|---|-----|
| .....acaugcccuuugaaauccuaaUu.....     | 9   | 1 | Fm3 |
| .....acaugcccuuugaaauccuaUau.....     | 3   | 1 | Fm3 |
| .....caaugcccuuugaaaucGu.....         | 1   | 1 | Fm3 |
| .....caauUcccuuugaaauccu.....         | 1   | 1 | Fm3 |
| .....caaugcccuuugaaauccu.....         | 94  | 0 | Fm3 |
| .....caaugcccuuugaaauGcu.....         | 1   | 1 | Fm3 |
| .....cUaugcccuuugaaauccu.....         | 1   | 1 | Fm3 |
| .....caaugcccuuugaaauAcu.....         | 1   | 1 | Fm3 |
| .....caaugcccuuugaaaucUu.....         | 2   | 1 | Fm3 |
| .....caaugcccuuugaaauccua.....        | 23  | 0 | Fm3 |
| .....caaugcccuuugaaaucGuaa.....       | 1   | 1 | Fm3 |
| .....caaugcccuuugaaauccuaa.....       | 76  | 0 | Fm3 |
| .....caaugcccuuugaaaucAuaa.....       | 3   | 1 | Fm3 |
| .....caaugcccuuugaaauccuaa.....       | 1   | 1 | Fm3 |
| .....caaugcccuuugaaauccuaU.....       | 6   | 1 | Fm3 |
| .....caaugcccuuugaaaucUuaa.....       | 1   | 1 | Fm3 |
| .....caaugcccuuugaaauGcuaa.....       | 1   | 1 | Fm3 |
| .....caaugcccuuugaaauccuaaaa.....     | 253 | 0 | Fm3 |
| .....caaugcccuuugaaauAcuaaa.....      | 6   | 1 | Fm3 |
| .....caaugcccuuugaaauccuaaU.....      | 4   | 1 | Fm3 |
| .....caaugcccuuugaaauccuaaaU.....     | 97  | 0 | Fm3 |
| .....caaugcccuuugaaauccuaaUu.....     | 1   | 1 | Fm3 |
| .....caaugcccuuugaaauccuaaaaA.....    | 28  | 1 | Fm3 |
| .....caaugcccuuugaaaucAuaaaU.....     | 1   | 1 | Fm3 |
| .....caaugcccuuugaaauccuaUau.....     | 1   | 1 | Fm3 |
| .....caaugcccuuugaaauGcuaaaU.....     | 1   | 1 | Fm3 |
| .....caaugcccuuugaaauccuaaCu.....     | 6   | 1 | Fm3 |
| .....caaugcccuuugaaauccuaaaG.....     | 9   | 1 | Fm3 |
| .....caaugcccuuugaaaucUuaaaU.....     | 1   | 1 | Fm3 |
| .....caaugcccuuugaaauccuGaaU.....     | 1   | 1 | Fm3 |
| .....caaugcccuuGgaaauccuaaaU.....     | 1   | 1 | Fm3 |
| .....aaugcccuuugaaauccuaa.....        | 2   | 0 | Fm3 |
| .....aaugcccuuugaaauccuaaU.....       | 1   | 1 | Fm3 |
| .....aaugcccuuAgaaaauccuaaaa.....     | 1   | 1 | Fm3 |
| .....aaugcccuuugaaauccuaaaU.....      | 11  | 0 | Fm3 |
| .....aaugcccuuugaaauccuaaaaA.....     | 7   | 1 | Fm3 |
| .....aaugcccuuGgaaauccuaaaU.....      | 10  | 1 | Fm3 |
| .....uucgggaauuucugaggguaau.....      | 2   | 0 | Mm3 |
| .....uucggUauuucugaggguaauu.....      | 1   | 1 | Mm3 |
| .....cgggaauuucugaggguaauuuugu.....   | 1   | 0 | Mm3 |
| .....cgggaauuucugaggguaauuuugug.....  | 1   | 0 | Mm3 |
| .....ggggaauuucugaggguaauu.....       | 3   | 0 | Mm3 |
| .....ggggaauuucugaggguaauuuu.....     | 2   | 0 | Mm3 |
| .....ggggaauuucugaggguaauuuug.....    | 3   | 0 | Mm3 |
| .....ggggaauuucugaggguaauuuugu.....   | 16  | 0 | Mm3 |
| .....ggggaauuucugaggaAuaauuuugu.....  | 1   | 1 | Mm3 |
| .....ggggaauuucugaUgguaauuuugug.....  | 1   | 1 | Mm3 |
| .....ggggaauuucugaggguaauuuugug.....  | 8   | 0 | Mm3 |
| .....ggggaauuucugaggguaCuuuuguga..... | 2   | 1 | Mm3 |
| .....ggggaauuucugaggguaauuuuguga..... | 7   | 0 | Mm3 |
| .....ggggaauuucugaggguaauuuugugG..... | 1   | 1 | Mm3 |
| .....uauCGacuuacaauagcccuuuga.....    | 1   | 0 | Mm3 |
| .....ucgacuuacaauagcccuuugaaaU.....   | 1   | 0 | Mm3 |
| .....acaauagcccuuugaaaucc.....        | 1   | 0 | Mm3 |
| .....acaauagcccuuugaaauAcu.....       | 3   | 1 | Mm3 |
| .....acaauagcccuuugaaaUcu.....        | 1   | 1 | Mm3 |
| .....acaauagcccuuugaaauccu.....       | 196 | 0 | Mm3 |
| .....acaauagcGcuuugaaauccu.....       | 1   | 1 | Mm3 |
| .....acaauagcccuuugaaauccG.....       | 2   | 1 | Mm3 |
| .....acaauagcUcuuugaaauccu.....       | 1   | 1 | Mm3 |
| .....acaauagcccuuugaaauGcu.....       | 2   | 1 | Mm3 |
| .....acaauagcccuuugaaaAccu.....       | 1   | 1 | Mm3 |
| .....acaauagcccuuugaaauccuU.....      | 2   | 1 | Mm3 |
| .....acaauagcccuuugaaaCccua.....      | 1   | 1 | Mm3 |
| .....acaauagcccuuugaaauccua.....      | 46  | 0 | Mm3 |
| .....acaauagcccuuugaaauccCa.....      | 1   | 1 | Mm3 |
| .....acaauagcccuGugaaauccuaa.....     | 1   | 1 | Mm3 |
| .....acaauagcccuuugaaauccuaG.....     | 1   | 1 | Mm3 |
| .....acaauagcccuuugaaauccuaU.....     | 5   | 1 | Mm3 |

## Star

## Mature

|                                      |                           |             |                     |                    |     |  |  |
|--------------------------------------|---------------------------|-------------|---------------------|--------------------|-----|--|--|
| augaagauccgacgguaaggguacgcugguauauuc | gggaauucugaggguaauuuug    | acuaucgacuu | acaugcccuugaaauccua | aauguccgguaacuuuca |     |  |  |
| .....                                | acaugNccuuugaaauccuaa     | .....       | 1                   | 1                  | Mm3 |  |  |
| .....                                | acaugcccuugaaaCccuaa      | .....       | 1                   | 1                  | Mm3 |  |  |
| .....                                | acaugcccuugaaauccuaa      | .....       | 230                 | 0                  | Mm3 |  |  |
| .....                                | acaugcccuugaaauccuaC      | .....       | 4                   | 1                  | Mm3 |  |  |
| .....                                | acaugcccuugaaaAUcuaa      | .....       | 3                   | 1                  | Mm3 |  |  |
| .....                                | acaugcccuugaaaGccuaa      | .....       | 2                   | 1                  | Mm3 |  |  |
| .....                                | acaugcccuugaaaucUuaa      | .....       | 1                   | 1                  | Mm3 |  |  |
| .....                                | acaugcccuugaaaUcuaa       | .....       | 2                   | 1                  | Mm3 |  |  |
| .....                                | acaugcccuugaaaAccuaa      | .....       | 1                   | 1                  | Mm3 |  |  |
| .....                                | acaugcccuugaaauccuaaU     | .....       | 14                  | 1                  | Mm3 |  |  |
| .....                                | acaugcccuugaaauccuaaa     | .....       | 13                  | 0                  | Mm3 |  |  |
| .....                                | acaugcccuugaaauccuaaaA    | .....       | 2                   | 1                  | Mm3 |  |  |
| .....                                | acaugcccuugaaauccuaaaU    | .....       | 1                   | 0                  | Mm3 |  |  |
| .....                                | acaugcccuugaaauccuaUau    | .....       | 1                   | 1                  | Mm3 |  |  |
| .....                                | caugcccuugaaaucc          | .....       | 1                   | 0                  | Mm3 |  |  |
| .....                                | caugcccuugaaauccG         | .....       | 1                   | 1                  | Mm3 |  |  |
| .....                                | caugcccuugaaaucAu         | .....       | 1                   | 1                  | Mm3 |  |  |
| .....                                | caugcccuugaaauccu         | .....       | 25                  | 0                  | Mm3 |  |  |
| .....                                | caugcccuUGaaauccu         | .....       | 1                   | 1                  | Mm3 |  |  |
| .....                                | caugcccuugaaaucUu         | .....       | 1                   | 1                  | Mm3 |  |  |
| .....                                | caugcccuugaaauccua        | .....       | 7                   | 0                  | Mm3 |  |  |
| .....                                | caugcccuugaaauccuaa       | .....       | 51                  | 0                  | Mm3 |  |  |
| .....                                | Uaugcccuugaaauccuaa       | .....       | 1                   | 1                  | Mm3 |  |  |
| .....                                | caugcccuugaaaAUcuaaa      | .....       | 1                   | 1                  | Mm3 |  |  |
| .....                                | caugcccuAGaaauccuaaa      | .....       | 1                   | 1                  | Mm3 |  |  |
| .....                                | caugcccuugaaauccuaaa      | .....       | 163                 | 0                  | Mm3 |  |  |
| .....                                | caugcccuugaaaucUuaaa      | .....       | 1                   | 1                  | Mm3 |  |  |
| .....                                | caugcccuUGaaauccuaaa      | .....       | 1                   | 1                  | Mm3 |  |  |
| .....                                | caugcccuugaaaucAuaaa      | .....       | 1                   | 1                  | Mm3 |  |  |
| .....                                | caugcccuugaaauccuaaU      | .....       | 5                   | 1                  | Mm3 |  |  |
| .....                                | caugcccuugaaauccuaaaA     | .....       | 20                  | 1                  | Mm3 |  |  |
| .....                                | caugcccuugaaauccuaaCu     | .....       | 2                   | 1                  | Mm3 |  |  |
| .....                                | caugcccuugaaauccuaaaG     | .....       | 5                   | 1                  | Mm3 |  |  |
| .....                                | caugcccuugaaauccuaaaU     | .....       | 38                  | 0                  | Mm3 |  |  |
| .....                                | caugcccuugaaauccuaaaU     | .....       | 1                   | 1                  | Mm3 |  |  |
| .....                                | aaugcccuugaaauccuaa       | .....       | 2                   | 0                  | Mm3 |  |  |
| .....                                | aaugcccuugaaauccuaaa      | .....       | 2                   | 0                  | Mm3 |  |  |
| .....                                | aaugcccuugaaauccuaaaA     | .....       | 8                   | 1                  | Mm3 |  |  |
| .....                                | aaugcccuugaaauccuaaaU     | .....       | 4                   | 0                  | Mm3 |  |  |
| .....                                | aggguacgcugguauauuc       | .....       | 1                   | 0                  | Fm1 |  |  |
| .....                                | cggaauucugaggguaauuuug    | .....       | 1                   | 0                  | Fm1 |  |  |
| .....                                | cggaauucugaggguaauuuugu   | .....       | 9                   | 0                  | Fm1 |  |  |
| .....                                | cggaauucUAaggguaauuuugu   | .....       | 1                   | 1                  | Fm1 |  |  |
| .....                                | cggaauucugaggguaauuuugug  | .....       | 4                   | 0                  | Fm1 |  |  |
| .....                                | cggaauucugaggguaauuuuguga | .....       | 1                   | 0                  | Fm1 |  |  |
| .....                                | gggaauucugaggguaauuu      | .....       | 7                   | 0                  | Fm1 |  |  |
| .....                                | gggaauucugaggguaauuuug    | .....       | 2                   | 0                  | Fm1 |  |  |
| .....                                | gggaauucugaggguaauuuugu   | .....       | 32                  | 0                  | Fm1 |  |  |
| .....                                | gggaauucugaggguaAUuugug   | .....       | 1                   | 1                  | Fm1 |  |  |
| .....                                | gggaauucugaggguaauuuugug  | .....       | 19                  | 0                  | Fm1 |  |  |
| .....                                | gggaauucugaggguaauuuuguU  | .....       | 6                   | 1                  | Fm1 |  |  |
| .....                                | gggaauucugaggguaUCuugug   | .....       | 1                   | 1                  | Fm1 |  |  |
| .....                                | gggaauucugaggguaauuuugugG | .....       | 10                  | 1                  | Fm1 |  |  |
| .....                                | gggaauucugaggguaauuuugugU | .....       | 1                   | 1                  | Fm1 |  |  |
| .....                                | gggaauucugaggguaauuuuguga | .....       | 24                  | 0                  | Fm1 |  |  |
| .....                                | gauuucugaggguaauuuuguga   | .....       | 1                   | 0                  | Fm1 |  |  |
| .....                                | gauuucugaggguaauuuugugaU  | .....       | 1                   | 1                  | Fm1 |  |  |
| .....                                | acaugcccuugaaauccG        | .....       | 9                   | 1                  | Fm1 |  |  |
| .....                                | acaugcccuugaaauccu        | .....       | 85                  | 0                  | Fm1 |  |  |
| .....                                | acaugcccuugaaaAUcu        | .....       | 1                   | 1                  | Fm1 |  |  |
| .....                                | acaugcccuugaaauccua       | .....       | 13                  | 0                  | Fm1 |  |  |
| .....                                | acaugcccuugaaauccuU       | .....       | 3                   | 1                  | Fm1 |  |  |
| .....                                | acaugcccuugaaaAUcuaa      | .....       | 1                   | 1                  | Fm1 |  |  |
| .....                                | acaugcccuugaaauccuaa      | .....       | 29                  | 0                  | Fm1 |  |  |
| .....                                | acaugcccuugaaauccuaUa     | .....       | 4                   | 1                  | Fm1 |  |  |
| .....                                | acaugcccuugaaauccuaaUu    | .....       | 2                   | 1                  | Fm1 |  |  |
| .....                                | caugcccuugaaauccu         | .....       | 6                   | 0                  | Fm1 |  |  |
| .....                                | caugcccuugaaauccG         | .....       | 1                   | 1                  | Fm1 |  |  |
| .....                                | caugcccuugaaauccua        | .....       | 7                   | 0                  | Fm1 |  |  |

## Star

## Mature

augaagauccgacggguagggcuaacgcugguauuucgggaauucugaggggaauuuugugacuaucgacuuacaauugcccuugaaauccuaaaugugccgguaacuuuca

|  |     |   |     |
|--|-----|---|-----|
| .....caaugcccuugaaaucGuaa.....         | 1   | 1 | Fm1 |
| .....caaugcccuugaaauccuaa.....         | 6   | 0 | Fm1 |
| .....caaugcccuugaaauccuaaa.....        | 8   | 0 | Fm1 |
| .....caaugcccuugaaauccuaaaG.....       | 5   | 1 | Fm1 |
| .....caaugcccuugaaauccuaaaau.....      | 4   | 0 | Fm1 |
| .....aaugcccuugaaauccuaaaaA.....       | 3   | 1 | Fm1 |
| .....aaugcccuugaaauccuaaaau.....       | 5   | 0 | Fm1 |
| .....ucgggaauuucugagggAauuuugug.....   | 1   | 1 | Fm2 |
| .....ucgggaauuucugaggggaauuuugug.....  | 16  | 0 | Fm2 |
| .....cggggaauuucugaggggaauuuugu.....   | 26  | 0 | Fm2 |
| .....cggggaauuucugaggggaCuuugug.....   | 1   | 1 | Fm2 |
| .....Aggggaauuucugaggggaauuuugu.....   | 1   | 1 | Fm2 |
| .....cggggaauuucugaggggaauuuugug.....  | 16  | 0 | Fm2 |
| .....cggggaauuucugaggggaauuuugugG..... | 1   | 1 | Fm2 |
| .....cggggaauuucugagggGauuuuguga.....  | 1   | 1 | Fm2 |
| .....cggggaauuucugaggggaauuuugugU..... | 36  | 1 | Fm2 |
| .....cggggaauuucugagggAauuuuguga.....  | 1   | 1 | Fm2 |
| .....cggggaauuucugaggggaauuuuguga..... | 1   | 0 | Fm2 |
| .....cggggaCuucugaggggaauuuuguga.....  | 1   | 1 | Fm2 |
| .....gggaauuucugaggggaauuuugu.....     | 61  | 0 | Fm2 |
| .....gggaauuucugaggggaCuuugug.....     | 1   | 1 | Fm2 |
| .....gggaauuucugaggggaauuuugug.....    | 167 | 0 | Fm2 |
| .....gggaauuucugaggggaGuuugug.....     | 1   | 1 | Fm2 |
| .....gggaauuucugaggggaauuuuguC.....    | 1   | 1 | Fm2 |
| .....gggaauuucugaggggaauuuugGg.....    | 1   | 1 | Fm2 |
| .....gggaauuucugaggggaauuuuguA.....    | 27  | 1 | Fm2 |
| .....gggaauuucugaggggaauCuugug.....    | 2   | 1 | Fm2 |
| .....gggUuuucugaggggaauuuugug.....     | 1   | 1 | Fm2 |
| .....gggaauuucugaggggaauuuugugG.....   | 26  | 1 | Fm2 |
| .....gggaauuucugaggggaauuuugugU.....   | 34  | 1 | Fm2 |
| .....gggaauuucugaggggaAuuuguga.....    | 1   | 1 | Fm2 |
| .....gggaauuucugaggggaauuuuguga.....   | 120 | 0 | Fm2 |
| .....gggaauuucugaggggaauCuuguga.....   | 1   | 1 | Fm2 |
| .....gggaauuucugGgggaauuuuguga.....    | 1   | 1 | Fm2 |
| .....gggaauuucugaggggaauGuuguga.....   | 1   | 1 | Fm2 |
| .....gggaauuucugaggggaauAuuuguga.....  | 1   | 1 | Fm2 |
| .....gggaauuucugaggggaCuuuguga.....    | 1   | 1 | Fm2 |
| .....acaaugcccuugaaauccG.....          | 1   | 1 | Fm2 |
| .....acaaugcccuugaaauccu.....          | 38  | 0 | Fm2 |
| .....acaaugcccuugaaaGccu.....          | 1   | 1 | Fm2 |
| .....acaaugcccuugaaauccua.....         | 18  | 0 | Fm2 |
| .....acaaugcccuugaaaGccua.....         | 1   | 1 | Fm2 |
| .....acaaugcccuugaaauccuaa.....        | 87  | 0 | Fm2 |
| .....acaaugcccuugaaaAccuaa.....        | 1   | 1 | Fm2 |
| .....acaaugcccuAugaaauccuaa.....       | 1   | 1 | Fm2 |
| .....acaaCgcccuugaaauccuaa.....        | 1   | 1 | Fm2 |
| .....acaaugcccuGugaaauccuaa.....       | 1   | 1 | Fm2 |
| .....caaugcccuugaaauccG.....           | 1   | 1 | Fm2 |
| .....caaugcccuugaaauccu.....           | 15  | 0 | Fm2 |
| .....caaugcccuugaaaucAuaa.....         | 2   | 1 | Fm2 |
| .....caaugcccuugaaauccuaa.....         | 34  | 0 | Fm2 |
| .....caaugcccuCgaaauccuaaa.....        | 1   | 1 | Fm2 |
| .....caaugcccuugaaauccuaaa.....        | 94  | 0 | Fm2 |
| .....caaugcccuugaaauccuaaaaA.....      | 6   | 1 | Fm2 |
| .....caaugcccuugaaaucAuaaaau.....      | 1   | 1 | Fm2 |
| .....caaugcccuugaaauccuaaaau.....      | 41  | 0 | Fm2 |
| .....aaugcccuugaaauccuaaaaA.....       | 4   | 1 | Fm2 |
| .....aaugcccuugaaauccuaaaau.....       | 11  | 0 | Fm2 |
| .....cggggaauuucugaggggaauuuug.....    | 1   | 0 | Mm2 |
| .....cggggaauuucugaggggaauuuugu.....   | 4   | 0 | Mm2 |
| .....gggaauuucugaggggaauuu.....        | 1   | 0 | Mm2 |
| .....gggaauuucugaggggaauuuu.....       | 3   | 0 | Mm2 |
| .....gggaauuucugaggggaauuuug.....      | 5   | 0 | Mm2 |
| .....gggaauuucugaggggaauuuugu.....     | 29  | 0 | Mm2 |
| .....gggaauuucugaggggaauuuugug.....    | 11  | 0 | Mm2 |
| .....gggaauuucugaggggaauuuugugG.....   | 1   | 1 | Mm2 |
| .....gggaauuucugaggggaauuuuguga.....   | 10  | 0 | Mm2 |
| .....gggaauuucugaggggaauuuugugU.....   | 6   | 1 | Mm2 |

## Star

## Mature

|   |                          |     |   |     |
|---|--------------------------|-----|---|-----|
| augaagauccgacggguagggcuacgcugguauauucgggauuucugaggggauuuuugug | acuaucgacuuuacaaugcccuuu | 1   | 0 | Mm2 |
| .....cuau   | cgacuuuacaaugcccuuu      | 1   | 0 | Mm2 |
| .....cuau   | cgacuuuacaaugcccuuu      | 1   | 0 | Mm2 |
| .....acaau  | gcccuuuugaaaauAc         | 1   | 1 | Mm2 |
| .....acaau  | gcccuuuugaaaauccu        | 143 | 0 | Mm2 |
| .....acaau  | gcccuuGugaaaauccu        | 1   | 1 | Mm2 |
| .....acaau  | gcccuuGugaaaauccu        | 1   | 1 | Mm2 |
| .....acaau  | gcccuuuugaaaauAcu        | 1   | 1 | Mm2 |
| .....acaau  | gcccuuuugaaaauccG        | 3   | 1 | Mm2 |
| .....acaau  | gcccuuuugaaaaCccu        | 1   | 1 | Mm2 |
| .....acaau  | gcccuuuugaaaaCccua       | 1   | 1 | Mm2 |
| .....acaau  | gcccuuuugaaaauccuU       | 6   | 1 | Mm2 |
| .....acaau  | gcccuuuugaaaauccua       | 63  | 0 | Mm2 |
| .....acaau  | gcccuuuugaaaaGccua       | 1   | 1 | Mm2 |
| .....acaau  | gcccuuuugaaaauccuaU      | 17  | 1 | Mm2 |
| .....acaau  | gcccuuuugaaaaGcuua       | 2   | 1 | Mm2 |
| .....acaau  | gcccuuuugaaaaCccua       | 3   | 1 | Mm2 |
| .....acaau  | gcccuuAugaaaauccua       | 1   | 1 | Mm2 |
| .....acaau  | gcccuuGugaaaauccua       | 1   | 1 | Mm2 |
| .....Gcau   | gcccuuuugaaaauccua       | 1   | 1 | Mm2 |
| .....acaau  | gcccuuuugaaaauAcua       | 2   | 1 | Mm2 |
| .....acaau  | gcccuuuugaaaauccua       | 190 | 0 | Mm2 |
| .....acaau  | gcccuuuugaaaaAccua       | 1   | 1 | Mm2 |
| .....acaau  | gcccuuuUaaaauccua        | 1   | 1 | Mm2 |
| .....acaau  | gcccuuuugaaaaGccua       | 1   | 1 | Mm2 |
| .....acaau  | gcccuuuugaaaaUcuua       | 1   | 1 | Mm2 |
| .....Ccau   | gcccuuuugaaaauccuaa      | 1   | 1 | Mm2 |
| .....acaau  | gcccuuuugaaaauccuaU      | 14  | 1 | Mm2 |
| .....acaau  | gcccuuuugaaaauccuaa      | 8   | 0 | Mm2 |
| .....acaau  | gcccuuuugaaaauccuaa      | 2   | 0 | Mm2 |
| .....acaau  | gcccuuuugaaaauccuaUau    | 3   | 1 | Mm2 |
| .....acaau  | gcccuuuugaaaaCccuaa      | 1   | 1 | Mm2 |
| .....acaau  | gcccuuuugaaaauccuaaA     | 2   | 1 | Mm2 |
| .....cau  | gcccuuuugaaaaucc         | 2   | 0 | Mm2 |
| .....cau  | gcccuuuugaaaaucGu        | 1   | 1 | Mm2 |
| .....cau  | gcccuuuugaaaauccu        | 19  | 0 | Mm2 |
| .....cau  | gcccuuuugaaaauccua       | 11  | 0 | Mm2 |
| .....cau  | gcccuuuugaaaauccuU       | 3   | 1 | Mm2 |
| .....cau  | gcAcuuugaaaauccua        | 1   | 1 | Mm2 |
| .....cau  | gcccuuuugaaaauccua       | 37  | 0 | Mm2 |
| .....cau  | gcccuuuugaaaauccuaU      | 3   | 1 | Mm2 |
| .....cau  | gcccuuuugaaaauccuaG      | 1   | 1 | Mm2 |
| .....cau  | gcccuuuugaaaaUcuua       | 1   | 1 | Mm2 |
| .....cau  | gcccuuuugaaaauccuaC      | 1   | 1 | Mm2 |
| .....cau  | gcccuuuugaaaaucAuua      | 2   | 1 | Mm2 |
| .....cau  | gcccuuuugaaaauccuaU      | 9   | 1 | Mm2 |
| .....cau  | gcccuuGaaaauccuaa        | 1   | 1 | Mm2 |
| .....cau  | gcccuuuugaaaauccuaa      | 89  | 0 | Mm2 |
| .....cau  | gcccuuuugaaaaucGuua      | 1   | 1 | Mm2 |
| .....cau  | gcccuuuugaaaauccuaaA     | 16  | 1 | Mm2 |
| .....cau  | gcccuuuugaaaauccuaa      | 44  | 0 | Mm2 |
| .....cau  | gcccuuAaaaauccuaa        | 1   | 1 | Mm2 |
| .....cau  | gcccuuuugaaaauccuaaG     | 7   | 1 | Mm2 |
| .....cau  | gcccuuuugaaaaucUuaa      | 1   | 1 | Mm2 |
| .....cau  | gcccuuuugaaaauccuaCu     | 2   | 1 | Mm2 |
| .....cau  | gcccuuuugaaaauccuaUau    | 2   | 1 | Mm2 |
| .....cau  | gcccuuuugaaaaucAuua      | 2   | 1 | Mm2 |
| .....cau  | gUccuuugaaaauccuaa       | 1   | 1 | Mm2 |
| .....aaug   | cccuuuugaaaauccuaa       | 2   | 0 | Mm2 |
| .....aaug   | cccuuuugaaaauccuaaG      | 1   | 1 | Mm2 |
| .....aaug   | cccuuuugaaaauccuaaA      | 7   | 1 | Mm2 |
| .....aaug   | cccuuuugaaaauccuaUu      | 1   | 1 | Mm2 |
| .....aaug   | cccuuuugaaaauccuaa       | 8   | 0 | Mm2 |
| .....gggauuucugaggggauuuuugug                                 |                          | 2   | 0 | Mm1 |
| .....acaau  | gcccuuuugaaaaucc         | 3   | 0 | Mm1 |
| .....acaau  | gcccuuuugaaaaucAu        | 1   | 1 | Mm1 |
| .....acaau  | gcccuuuugaaaauAcu        | 1   | 1 | Mm1 |
| .....acaau  | gcccuuuugaaaauccu        | 48  | 0 | Mm1 |
| .....acaau  | gcccuuuugaaaauccua       | 10  | 0 | Mm1 |
| .....acaau  | gcccuuuugaaaauAcua       | 1   | 1 | Mm1 |

Star

Mature

|  |    |   |     |
|--|----|---|-----|
| augaagauccgacgguaggguacgcugguauuuucgggauuucugagggauuuuugugacuaucgacuuacaaugcccuugaaauccuaaaugugccgguaacuuuca |    |   |     |
| .....acaugcccuugaaaCccuaa.....   | 2  | 1 | Mm1 |
| .....acaugcccuugaaaGcuaa.....  | 2  | 1 | Mm1 |
| .....acaugcccuCugaaauccuaa.....  | 1  | 1 | Mm1 |
| .....acaugcccuugaaauccuaa.....   | 85 | 0 | Mm1 |
| .....acaugcccuugaaGuccuaa.....   | 1  | 1 | Mm1 |
| .....acaugcccuugaaaUCuaa.....  | 1  | 1 | Mm1 |
| .....acaugcccuugaaauccuaau.....  | 1  | 0 | Mm1 |
| .....caaugcccuugaaaucc.....  | 8  | 0 | Mm1 |
| .....caaugcccuugaaauccua.....  | 5  | 0 | Mm1 |
| .....caaugcccuugaaaucAua.....  | 1  | 1 | Mm1 |
| .....caaugcccuugaaauccuaa.....   | 13 | 0 | Mm1 |
| .....caaugcccuugGaauccuaaa.....  | 1  | 1 | Mm1 |
| .....caaugcccuugaaauccuaaa.....  | 60 | 0 | Mm1 |
| .....Uaaugcccuugaaauccuaaa.....  | 1  | 1 | Mm1 |
| .....caaugcccuugaaauccuaaU.....  | 1  | 1 | Mm1 |