



Mature

Star

gaguuuuccuuagcagagcuguggagugugacaauggguguuuugugucuaaaacuaucaaacgccauuauacacacuaaaugcuacugcuaggcaauccuucccugauaa

|                                       |     |   |     |
|---------------------------------------|-----|---|-----|
| .....uggagugugacaauggguguuA.....      | 2   | 1 | Z3_ |
| .....uggagugugacaauggguguuug.....     | 20  | 0 | Z3_ |
| .....uggagugugacaauggguguuuc.....     | 2   | 1 | Z3_ |
| .....uggagugugacaauggguguuugA.....    | 9   | 1 | Z3_ |
| .....uggagugugacaauggguguuugu.....    | 36  | 0 | Z3_ |
| .....uggagugugUcaauggguguuugu.....    | 2   | 1 | Z3_ |
| .....uggagugugacaaugggugA.....        | 1   | 1 | GDM |
| .....uggagugugacaauggguUu.....        | 1   | 1 | GDM |
| .....uggagugugacaaugggugu.....        | 8   | 0 | GDM |
| .....uggagugugacaaugggugu.....        | 8   | 0 | GDM |
| .....uggagugugacaaugggugC.....        | 2   | 1 | GDM |
| .....uggagugugacaaugggugu.....        | 8   | 0 | GDM |
| .....uggagugugacaauggguguu.....       | 5   | 0 | GDM |
| .....uggagugugacaauggguguu.....       | 5   | 0 | GDM |
| .....uggagugugacaauggguguu.....       | 5   | 0 | GDM |
| .....uggagugugacGauggguguu.....       | 3   | 1 | GDM |
| .....uggaguguaAcaauuggguguu.....      | 1   | 1 | GDM |
| .....uggagugugacaauggguguu.....       | 1   | 1 | GDM |
| .....uggagugugacaauggguguu.....       | 186 | 0 | GDM |
| .....uggagugugacaauggguguuuc.....     | 11  | 1 | GDM |
| .....uggagugugacaauggguguu.....       | 186 | 0 | GDM |
| .....uggagugugacaauggguguuc.....      | 11  | 1 | GDM |
| .....uggagugugacaauggguguu.....       | 186 | 0 | GDM |
| .....uggGgugugacaauggguguu.....       | 2   | 1 | GDM |
| .....uggagugugacaauggguguuc.....      | 11  | 1 | GDM |
| .....uggagugugacaaugggAguu.....       | 2   | 1 | GDM |
| .....uggaAugugacaauggguguu.....       | 2   | 1 | GDM |
| .....uggagugugacCauggguguu.....       | 2   | 1 | GDM |
| .....uggagugugacaauggguguu.....       | 1   | 1 | GDM |
| .....uggagugugacaaugggugCu.....       | 3   | 1 | GDM |
| .....uggagugCgacaauggguguuug.....     | 1   | 1 | GDM |
| .....Cggagugugacaauggguguuug.....     | 2   | 1 | GDM |
| .....uggagugugacaauggguguuGg.....     | 2   | 1 | GDM |
| .....uggagugugacaaugggugGuug.....     | 1   | 1 | GDM |
| .....uggagugugacaauggguguuA.....      | 9   | 1 | GDM |
| .....Cggagugugacaauggguguuug.....     | 2   | 1 | GDM |
| .....uAagugugacaauggguguuug.....      | 1   | 1 | GDM |
| .....uggagugugacaauggguguuA.....      | 9   | 1 | GDM |
| .....uggagugugacaauggguguuA.....      | 9   | 1 | GDM |
| .....uggagugugacaauggguguuuc.....     | 4   | 1 | GDM |
| .....uggagugugacaauggguguuug.....     | 113 | 0 | GDM |
| .....uggagugugacaauggguguucg.....     | 2   | 1 | GDM |
| .....uggagugugacaauggguguuug.....     | 113 | 0 | GDM |
| .....uggagugugacaauggguguuug.....     | 113 | 0 | GDM |
| .....uggagugugacaauggguguuU.....      | 3   | 1 | GDM |
| .....uggagugugacaauggguguuugu.....    | 183 | 0 | GDM |
| .....uggagugugacaauggguguuugu.....    | 1   | 1 | GDM |
| .....uggagugugacaauggguguuugA.....    | 52  | 1 | GDM |
| .....uggagugugacaauggguguuugA.....    | 52  | 1 | GDM |
| .....uggagugugacaaugggucuuugu.....    | 4   | 1 | GDM |
| .....uggagugugacaauggguguuugA.....    | 52  | 1 | GDM |
| .....uggagugugacaauggguguuA.....      | 4   | 1 | GDM |
| .....uggGgugugacaauggguguuugu.....    | 1   | 1 | GDM |
| .....uggagugugacaauggguguuugu.....    | 183 | 0 | GDM |
| .....uggagCgugacaauggguguuugu.....    | 2   | 1 | GDM |
| .....uggagugugacaauggguguuugu.....    | 183 | 0 | GDM |
| .....uggagugugacaauggguguuugC.....    | 16  | 1 | GDM |
| .....uggagugugacaauggguguuugC.....    | 16  | 1 | GDM |
| .....uggagugugacaauggguguuGgu.....    | 1   | 1 | GDM |
| .....Cggagugugacaauggguguuugu.....    | 2   | 1 | GDM |
| .....uggagugugacCauggguguuugu.....    | 1   | 1 | GDM |
| .....uggagugugacGauggguguuugu.....    | 1   | 1 | GDM |
| .....uggagugugacaauggguguuugC.....    | 16  | 1 | GDM |
| .....uggagugugacaauggguguCu.....      | 1   | 1 | GDM |
| .....uggagugugacaauggguguuuguU.....   | 4   | 1 | GDM |
| .....uggagugugacaauggguguuuguA.....   | 2   | 1 | GDM |
| .....uggagugugacaauggguguuuguU.....   | 4   | 1 | GDM |
| .....uggagugugacaauggguguuuguUuc..... | 2   | 1 | GDM |
| .....aaacgccauuauacacacuaaa.....      | 2   | 0 | GDM |

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| Sequence  | Count | Count | Label |
|---|-------|-------|-------|
| gaguuuccuuagcagagcugggagugugacaauggguguuuugugucuaaaacuaacaacgcccuuuauacacacuaaaugcuacugcuaggcaauccuuccucgauaa | 3     | 0     | GDM   |
| .....aacgcccuuuauacacacuaaa.....  | 3     | 0     | Z2_   |
| .....uggagugugacaaugggug.....   | 3     | 0     | Z2_   |
| .....uggagGgugacaaugggugu.....  | 1     | 1     | Z2_   |
| .....uggagugugacaaugggugu.....  | 3     | 0     | Z2_   |
| .....uggagugugacaauggguguuu.....  | 20    | 0     | Z2_   |
| .....uggagugugacaauggguguC.....   | 2     | 1     | Z2_   |
| .....Cggagugugacaauggguguuu.....  | 1     | 1     | Z2_   |
| .....uggagugugGcaauggguguuu.....  | 4     | 1     | Z2_   |
| .....uggagugugacaauggguguCu.....  | 3     | 1     | Z2_   |
| .....uggagugAgacaauggguguuu.....  | 1     | 1     | Z2_   |
| .....uggagugugacaauggguguuC.....  | 8     | 1     | Z2_   |
| .....uggagugugacaauggguguuu.....  | 157   | 0     | Z2_   |
| .....uggGgugugacaauggguguuu.....  | 4     | 1     | Z2_   |
| .....uggagugugacaauggguuu.....  | 1     | 1     | Z2_   |
| .....uggagugugacaGuggguguuu.....  | 1     | 1     | Z2_   |
| .....uggagugugUcaauggguguuu.....  | 1     | 1     | Z2_   |
| .....uggagAgugacaauggguguuu.....  | 1     | 1     | Z2_   |
| .....uggagugugacaaugggugCu.....   | 2     | 1     | Z2_   |
| .....uggagugugacaauggguguGu.....  | 3     | 1     | Z2_   |
| .....uggagugugacaauggguguuU.....  | 5     | 1     | Z2_   |
| .....uggagugugacaauggguguuug.....   | 76    | 0     | Z2_   |
| .....Cggagugugacaauggguguuugu.....  | 1     | 1     | Z2_   |
| .....uggagugugacaGuggguguuugu.....  | 1     | 1     | Z2_   |
| .....uggagugugacaauggguguuugC.....  | 23    | 1     | Z2_   |
| .....uggagugugacaauggguguuCgu.....  | 2     | 1     | Z2_   |
| .....uggagugugacaauggguuuugu.....   | 3     | 1     | Z2_   |
| .....uggagugugacaauggguguuugu.....  | 104   | 0     | Z2_   |
| .....uggagugugacGaugguguuugu.....   | 1     | 1     | Z2_   |
| .....uggagugugacaauggguguuugA.....  | 42    | 1     | Z2_   |
| .....uggagCgugacaauggguguuugu.....  | 1     | 1     | Z2_   |
| .....uggagugugacaaugggCguuugu.....  | 2     | 1     | Z2_   |
| .....uggagugugacaauggguguCugu.....  | 1     | 1     | Z2_   |
| .....uggagugugacaauggguguuugG.....  | 1     | 1     | Z2_   |
| .....uggagugugacaauggguguuugC.....  | 4     | 1     | Z2_   |
| .....uggagugugacaauggguguuuguU.....   | 5     | 1     | Z2_   |
| .....uggagugugacaauggguguuuguUu.....  | 1     | 1     | Z2_   |
| .....ucaaacgcccuuuauacacacUG.....   | 1     | 1     | Z2_   |
| .....ucaaacgcccuuuauacacua.....   | 2     | 0     | Z2_   |