



Mature

Star

| Sequence  | Mature Count | Star Count | Category |
|---|--------------|------------|----------|
| cugacauacuuguccgcuc <u>uagcagcacguaaaauuggcg</u> uagugaaaauuuuuuacaccaaauuuuugcugcuuuagcgugacagggauuagcaacuau | 538          | 0          | seq      |
| .....uagcagcacguaaaauugg.....   | 1            | 1          | seq      |
| .....uagcagcacguaaCuaugg.....   | 1            | 1          | seq      |
| .....uaUcagcacguaaaauugg.....   | 1            | 1          | seq      |
| .....uagcagcacgGaaauuugg.....   | 1            | 1          | seq      |
| .....uagcagcacgAaaauuugg.....   | 1            | 1          | seq      |
| .....uagcagcacguaGauuugg.....   | 4            | 1          | seq      |
| .....uagcagcacguUaaauugg.....   | 1            | 1          | seq      |
| .....uagcagcacguaCauuugg.....   | 14           | 1          | seq      |
| .....uagcagcacguaaaCuugg.....   | 2            | 1          | seq      |
| .....uagcagcacgGaaauuuggg.....  | 1            | 1          | seq      |
| .....uagcagcacguaaGuuugg.....   | 1            | 1          | seq      |
| .....uagcagcacguaGauuuggg.....  | 1            | 1          | seq      |
| .....uagcagcacguCaauuuggg.....  | 11           | 1          | seq      |
| .....uagcagcacguaaaauuuggg.....   | 560          | 0          | seq      |
| .....uagcagcacAuaaaauuuggg.....   | 1            | 1          | seq      |
| .....uaUcagcacguaaaauuuggg.....   | 2            | 1          | seq      |
| .....uagcagAacguaaaauuuggg.....   | 1            | 1          | seq      |
| .....uagcagcacguaaaCuuggg.....  | 14           | 1          | seq      |
| .....uagcagcacguaaaGuuggg.....  | 2            | 1          | seq      |
| .....uagcagcGcguaaaauuuggg.....   | 1            | 1          | seq      |
| .....uagcagcacguaCauuuggg.....  | 22           | 1          | seq      |
| .....uagcagcacguaGauuuggc.....  | 1            | 1          | seq      |
| .....uagcagcacguGaaauuuggc.....   | 1            | 1          | seq      |
| .....uagcagcacguaaCuauggc.....  | 4            | 1          | seq      |
| .....uagUagcacguaaaauuuggc.....   | 2            | 1          | seq      |
| .....uagcagcacguaaaauuuggc.....   | 2768         | 0          | seq      |
| .....uagcagcacguaaaauCuuggc.....  | 1            | 1          | seq      |
| .....uagcagcGcguaaaauuuggc.....   | 1            | 1          | seq      |
| .....uagcagcacguaaaauuuggA.....   | 7            | 1          | seq      |
| .....uagcagAacguaaaauuuggc.....   | 1            | 1          | seq      |
| .....uagcagcacguaCauuuggc.....  | 74           | 1          | seq      |
| .....uagcagcacguaaaUuuggc.....  | 1            | 1          | seq      |
| .....uagcagcacguaaaauuuggAc.....  | 1            | 1          | seq      |
| .....uagcagcacguNaauuuggc.....  | 1            | 1          | seq      |
| .....uagcagcacguaaaauuuggG.....   | 1            | 1          | seq      |
| .....uagcagcacguaaaCuuggc.....  | 53           | 1          | seq      |
| .....uagcagcacguCaauuuggc.....  | 66           | 1          | seq      |
| .....uagcagcacguCaauuuggcg.....   | 3518         | 1          | seq      |
| .....uagcagcacguUaaauuuggcg.....  | 4            | 1          | seq      |
| .....uagcagcacguaaaauuuggcC.....  | 9            | 1          | seq      |
| .....uagcagcacguaaaCuuggcg.....   | 3180         | 1          | seq      |
| .....uagcagcaAguaaauuuggcg.....   | 2            | 1          | seq      |
| .....uagcagcacguaaaauGggcg.....   | 157          | 1          | seq      |
| .....uaUcagcacguaaaauuuggcg.....  | 11           | 1          | seq      |
| .....uagcUgcagcuaaaauuuggcg.....  | 1            | 1          | seq      |
| .....uagcagcacguaaGuuuggcg.....   | 6            | 1          | seq      |
| .....uagcagcacguaaaauuuggcA.....  | 61           | 1          | seq      |
| .....uagcagcacguaaaauuuggAcg.....   | 3            | 1          | seq      |
| .....uagcagcacguaaaauCuuggcg.....   | 66           | 1          | seq      |
| .....uGgcagcacguaaaauuuggcg.....  | 9            | 1          | seq      |
| .....uagcagcUcguaaaauuuggcg.....  | 1            | 1          | seq      |
| .....uagcNgcagcuaaaauuuggcg.....  | 1            | 1          | seq      |
| .....Aagcagcacguaaaauuuggcg.....  | 2            | 1          | seq      |
| .....uagcagcaGuaaaauuuggcg.....   | 1            | 1          | seq      |
| .....uagcagcacguaaaauAgggcg.....  | 68           | 1          | seq      |
| .....uagcGgcagcuaaaauuuggcg.....  | 14           | 1          | seq      |
| .....uagcagcacgCaauuuggcg.....  | 11           | 1          | seq      |
| .....uagcagcacguaCauuuggcg.....   | 3460         | 1          | seq      |
| .....uagcagcacguaaaauuuggGg.....  | 3            | 1          | seq      |
| .....uagcagcacguaaaauuUgcg.....   | 4            | 1          | seq      |
| .....uagcagcacAuaaaauuuggcg.....  | 18           | 1          | seq      |
| .....Cagcagcacguaaaauuuggcg.....  | 10           | 1          | seq      |
| .....uagcagcacguaaaAauuggcg.....  | 14           | 1          | seq      |
| .....uagcagcacguaaUuuggcg.....  | 8            | 1          | seq      |
| .....uagcaAcacguaaaauuuggcg.....  | 5            | 1          | seq      |
| .....uagcaCcacguaaaauuuggcg.....  | 1            | 1          | seq      |
| .....uagcagcaUguaaaauuuggcg.....  | 10           | 1          | seq      |
| .....uaCcagcacguaaaauuuggcg.....  | 4            | 1          | seq      |
| .....uagcagcGcguaaaauuuggcg.....  | 14           | 1          | seq      |
| .....uagcagcacguaaaauuuggcg.....  | 147854       | 0          | seq      |



Mature

Star

| Sequence  | Count | Count | Label |
|---|-------|-------|-------|
| cugacauacuuguccgcuc <u>uagcagcagcgu</u> aaauuagggcg <u>uagug</u> aaauaaauuuaaacc <u>caa</u> auuuuagugcug <u>cuuu</u> agcgugacagggauuagcaacuau |       |       |       |
| .....uagcagcagcguaaauuagggcgGg.....   | 5     | 1     | seq   |
| .....uagcagcagcguaaauuagggcguaUu.....   | 1     | 1     | seq   |
| .....uagcagcagcguaaauuagggcguaGu.....   | 2     | 0     | seq   |
| .....uagcagcagcguaaauuagggcgGagu.....   | 1     | 1     | seq   |
| .....agcagcagcguaaauuu.....   | 3     | 0     | seq   |
| .....agcagcagcguaaauuu.....   | 1     | 1     | seq   |
| .....agcagcagcguaaauuag.....  | 5     | 0     | seq   |
| .....agAagcagcguaaauuaggg.....  | 1     | 1     | seq   |
| .....agcagcagcguaaauuaggg.....  | 16    | 0     | seq   |
| .....agcagcagcguaaauuagggc.....   | 2     | 0     | seq   |
| .....agcagcagcGaaauuagggcg.....   | 1     | 1     | seq   |
| .....agcagcagcguaaauuagggAg.....  | 1     | 1     | seq   |
| .....agcagcagcguaaauuagggcg.....  | 1     | 1     | seq   |
| .....agcagcagcguaaauCuuggcg.....  | 4     | 1     | seq   |
| .....agcagcagcguaaauuagggcg.....  | 9     | 1     | seq   |
| .....agcagcagcguaaCuauuggcg.....  | 1     | 1     | seq   |
| .....agcagcaUguaaauuagggcg.....   | 1     | 1     | seq   |
| .....agcagcagcGaaauuagggcg.....   | 1     | 1     | seq   |
| .....agcagcagcguaaauuagggcg.....  | 476   | 0     | seq   |
| .....agcagcagcguCaaauuagggcg.....   | 9     | 1     | seq   |
| .....agcagcagcguaaauuagggcg.....  | 1     | 1     | seq   |
| .....agcagcagcguaaCuauuggcg.....  | 1     | 1     | seq   |
| .....agcagcagcguaaauuagggcg.....  | 10    | 0     | seq   |
| .....gcagcagcguCaaauuag.....  | 3     | 1     | seq   |
| .....gcagcagcguaaauuag.....   | 2     | 0     | seq   |
| .....gcagcagcguaaauuaggg.....   | 4     | 0     | seq   |
| .....gcagcagcguaaCuauugg.....   | 1     | 1     | seq   |
| .....gcagcagcguaaGauauugg.....  | 1     | 1     | seq   |
| .....gcagcagcguaaauuaggg.....   | 1     | 1     | seq   |
| .....gcagcagcguCaaauuagggc.....   | 1     | 1     | seq   |
| .....gcagcagcguaaauuagggc.....  | 10    | 0     | seq   |
| .....gcagcagcguCaaauuagggcg.....  | 4     | 1     | seq   |
| .....gcagcagcguaaCuauuggcg.....   | 2     | 1     | seq   |
| .....gcagcagcguaaauUuuggcg.....   | 1     | 1     | seq   |
| .....gcagcagcguaaauuagggcg.....   | 1     | 1     | seq   |
| .....gcagcagcguaaCuauuggcg.....   | 2     | 1     | seq   |
| .....gcagcagcguaaGauauuggcg.....  | 2     | 1     | seq   |
| .....gcagcagcguaaauuagggcg.....   | 398   | 0     | seq   |
| .....gcagcagcguaaauuagAcg.....  | 1     | 1     | seq   |
| .....gcagcagcguaaauCuuggcg.....   | 2     | 1     | seq   |
| .....gcagcagcguaaauuagggcg.....   | 6     | 0     | seq   |
| .....cagcagcguaaauCuugg.....  | 1     | 1     | seq   |
| .....cagcagcguaaCuauugg.....  | 1     | 1     | seq   |
| .....cagcagcguaaauuaggg.....  | 7     | 0     | seq   |
| .....cagcagcguaaauuagggc.....   | 7     | 0     | seq   |
| .....cagcagcguCaaauuagggcg.....   | 7     | 1     | seq   |
| .....cagcagcguaaauGuuggcg.....  | 4     | 1     | seq   |
| .....cagcagcguaaGauauuggcg.....   | 1     | 1     | seq   |
| .....cagcagcguaaauuagggcg.....  | 402   | 0     | seq   |
| .....cagcagcguaaauCuuggcg.....  | 6     | 1     | seq   |
| .....cagcagcguaaauuagggcU.....  | 1     | 1     | seq   |
| .....cagcagcguaaCuauuggcg.....  | 2     | 1     | seq   |
| .....cagcagcguaaauuagggcg.....  | 8     | 0     | seq   |
| .....agcagcguaaauuagggc.....  | 7     | 0     | seq   |
| .....agcagcguaaauGuuggc.....  | 1     | 1     | seq   |
| .....agcagcguaaCuauuggcg.....   | 7     | 1     | seq   |
| .....agcagcguCaaauuagggcg.....  | 14    | 1     | seq   |
| .....agcagcguaaauuagggcg.....   | 298   | 0     | seq   |
| .....agcagcguaaauGuuggcg.....   | 1     | 1     | seq   |
| .....agcGcguaaaauuagggcg.....   | 1     | 1     | seq   |
| .....agcagcguaaauCuuggcg.....   | 23    | 1     | seq   |
| .....agcagcguaaauuagggcA.....   | 1     | 1     | seq   |
| .....agcagcguaaauuagggcg.....   | 2     | 0     | seq   |
| .....agcagcguaaauuagggcgC.....  | 1     | 1     | seq   |
| .....agcagcguaaauuagggcgGa.....   | 1     | 1     | seq   |
| .....gcagcguaaauCuuggcg.....  | 4     | 1     | seq   |
| .....gcagcguCaaauuagggcg.....   | 1     | 1     | seq   |
| .....gcagcguaaauuagggcg.....  | 49    | 0     | seq   |
| .....gcagcGaaauuagggcg.....   | 2     | 1     | seq   |

