



Star

|   | -3'   | exp |        |
|---|-------|-----|--------|
|   | reads | mm  | sample |
| gaccuuuucgggaugcacugaucugaagauccagucacacggcaucugacuaggugccuggaaucuaacaguucggguucuucuggcaccggugcgguuuuuuaaacauuu |       |     |        |
| .(((...((( (((((((((( (((((((((( (((((((((( (((((((((( .....)))))).....)))))).....)))))).....)))))).....)       |       |     |        |
| .....ucugaagaAuccagucac.....  | 2     | 1   | seq    |
| .....ucugaagaauccagucac.....  | 22    | 0   | seq    |
| .....ucugaagUuuccagucacc.....   | 3     | 1   | seq    |
| .....ucugaagaauccagucacc.....   | 37    | 0   | seq    |
| .....ucugaagUuuccagucaccg.....  | 2     | 1   | seq    |
| .....ucugaagaauccagucaccg.....  | 115   | 0   | seq    |
| .....ucugaagaAuccagucaccg.....  | 1     | 1   | seq    |
| .....ucCgaagaauccagucaccgg.....   | 2     | 1   | seq    |
| .....ucugaagaauccagucaccgU.....   | 1     | 1   | seq    |
| .....uUugaagaauccagucaccgg.....   | 4     | 1   | seq    |
| .....ucugaagaauuccCgucaccgg.....  | 8     | 1   | seq    |
| .....ucugaGgauuccagucaccgg.....   | 1     | 1   | seq    |
| .....ucugaagGuuccagucaccgg.....   | 3     | 1   | seq    |
| .....ucugaagUuuccagucaccgg.....   | 131   | 1   | seq    |
| .....ucugaagauAccagucaccgg.....   | 1     | 1   | seq    |
| .....ucugaagaauccagucaAcgg.....   | 1     | 1   | seq    |
| .....Acugaagaauccagucaccgg.....   | 2     | 1   | seq    |
| .....ucugaagaauccagucaccgA.....   | 1     | 1   | seq    |
| .....uAugaagaauccagucaccgg.....   | 2     | 1   | seq    |
| .....ucugaagaauccaCucaccgg.....   | 2     | 1   | seq    |
| .....ucugaagaauuccUgucaccgg.....  | 2     | 1   | seq    |
| .....ucugaagaauuccAgucaccgg.....  | 2     | 1   | seq    |
| .....ucGgaagaauccagucaccgg.....   | 15    | 1   | seq    |
| .....ucAgaagaauccagucaccgg.....   | 7     | 1   | seq    |
| .....ucugaagaauUcagucaccgg.....   | 2     | 1   | seq    |
| .....ucUaagaauccagucaccgg.....  | 2     | 1   | seq    |
| .....ucugaagaAuccagucaccgg.....   | 87    | 1   | seq    |
| .....ucugaagaauuccGgucaccgg.....  | 1     | 1   | seq    |
| .....ucugaaUauuccagucaccgg.....   | 1     | 1   | seq    |
| .....ucugaagaCuccagucaccgg.....   | 2     | 1   | seq    |
| .....ucugaagaauccagucaccgg.....   | 4911  | 0   | seq    |
| .....ucugaagaauccGagucaccgg.....  | 1     | 1   | seq    |
| .....ucugaagaauccaAucaccgg.....   | 2     | 1   | seq    |
| .....ucugaagaauccaUucaccgg.....   | 12    | 1   | seq    |

## Mature

## Star

|  |      |   |     |
|--|------|---|-----|
| gaccuuuucggaugcacugaucugaagauuccagucacccggcaucugacugggcccugggaucuaacaguucggguucucuuuggcacccgugucggguauuuuuuaacauuu |      |   |     |
| .....ucugaagauuccaguUaccgg.....  | 6    | 1 | seq |
| .....ucugaagauuccagucacUgg.....  | 3    | 1 | seq |
| .....ucugaagUuuccagucacccggc.....  | 4    | 1 | seq |
| .....Acugaagauuccagucacccggc.....  | 1    | 1 | seq |
| .....ucugaagauCccagucacccggc.....  | 1    | 1 | seq |
| .....ucugaagauuccaAucacccggc.....  | 3    | 1 | seq |
| .....ucugaagauuccagucacccggG.....  | 5    | 1 | seq |
| .....ucugaagauuccaguUaccggc.....   | 2    | 1 | seq |
| .....ucuAaagauuccagucacccggc.....  | 1    | 1 | seq |
| .....ucGgaagauuccagucacccggc.....  | 2    | 1 | seq |
| .....ucugaagauuccagucacccggA.....  | 1    | 1 | seq |
| .....ucugaagauuccagucacccggc.....  | 448  | 0 | seq |
| .....ucugaagauuccagucacccggU.....  | 1706 | 1 | seq |
| .....ucAgaagauuccagucacccggc.....  | 3    | 1 | seq |
| .....ucugaagaAuccagucacccggc.....  | 6    | 1 | seq |
| .....ucugaagauuccagucacccggca.....   | 19   | 0 | seq |
| .....ucugaagauuccagAacccggca.....  | 1    | 1 | seq |
| .....ucugaagauuccagucacccggcU.....   | 11   | 1 | seq |
| .....ucugaagauuccaUucacccggca.....   | 1    | 1 | seq |
| .....ucugaagauuccagucacccggUa.....   | 1    | 1 | seq |
| .....ucugaagauuccagucacccggcUu.....  | 2    | 1 | seq |
| .....ucugaagauuccagucacccggcauc.....   | 1    | 0 | seq |
| .....ucugaagauuccagucacccggcauA.....   | 5    | 1 | seq |
| .....ucugaagauuccagucacccggcaucu.....  | 1    | 0 | seq |
| .....ucugaagauuccagucacccggcaucugac.....   | 1    | 0 | seq |
| .....ucugaagauuccagucacccggcaucugacu.....  | 2    | 0 | seq |
| .....ucugaagauuccagucacccggcaucugacug.....   | 2    | 0 | seq |